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Current Population Reports
Population Estimates and Projections
Series P-25, No. 1039

Patterns of Metropolitan Area and County Population Growth: 1980 to 1987

by
Donald E. Starsinic and
Richard L. Forstall

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Donald E. Starsinic and
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Issued June 1989

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Patterns of Metropolitan Area and County Population Growth: 1980 to 1987

INTRODUCTION

This report contains population estimates for July 1, 1987, revised estimates for July 1, 1986, and components of population change from 1980 to 1987 for individual metropolitan statistical areas (MSA's) and their component counties as defined by the Office of Management and Budget (OMB) through June 30, 1988. The report also contains census counts for April 1, 1980, annual summary estimates since 1980 for the metropolitan and nonmetropolitan population by State, a discussion of trends since 1980, and comparisons with the 1970's and 1960's. It also shows 1986 population estimates for MSA central cities. Summaries for the United States, regions, divisions, and States are presented for the 1987 population inside and outside metropolitan areas and for the 1986 population inside and outside central cities. Selected tables also include data for groupings of metropolitan areas, such as the Northeastern Megalopolis, for cities of 100,000 and over, and for counties.

Highlights of the discussion are shown at the beginning of each analytical section of the text, and many graphs accompany the highlights. A map showing the location and boundaries of current MSA's is included as figure 16.

GENERAL METROPOLITAN GROWTH PATTERNS

Broad Population Trends

- The United States is becoming increasingly metropolitan. The share of our population living in metropolitan areas increased from 56.1 percent in 1950 to 76.9 percent in 1987.
- The metropolitan population in 1987 reached 187 million, an increase of nearly 15 million since 1980. Nearly 86 percent of the U.S. population growth since 1980 has taken place within metropolitan areas.
- The nonmetropolitan population reached 56 million in 1987, increasing by only 2 million persons between 1980 and 1987. Growth has slowed from 1.3 percent per year in the 1970's to 0.6 percent per year in 1980-87.
- Since 1980 the metropolitan population has grown twice as fast as the nonmetropolitan population, 8.5 percent versus 4.1 per cent from 1980 to 1987. The national rate of growth was 7.6 per cent in the same period.
- Nearly half (48.9 percent) of our population lived in the 37 metropolitan areas with 1 million or more population in 1987.

Since World War II the United States has become a predominantly metropolitan Nation. In 1987, the population in 282 metropolitan areas was 187 million, or 76.9 percent of the U.S. population of 243 million. By comparison, in 1950 (the first year that Federal standard metropolitan areas were designated), the metropolitan population of 85 million (in 169 metropolitan areas as then defined) was only 56 percent of the Nation's 151 million population (figure 1).

Since 1980, the U.S. population has increased 7.4 percent, or about 1 percent a year. The increase in metropolitan areas, as currently defined, has been 8.5 percent (14.6 million), nearly 86 percent of the U.S. population growth since 1980. This was more than twice the 4.1 percent rate of population growth (2.2 million) in nonmetropolitan territory, bringing the total nonmetropolitan population to 56 million. During the 1970's a "rural renaissance" saw the nonmetropolitan population growing by 14.3 percent, compared with metropolitan America's growth of 10.6 percent. That decade was the only one since the Great Depression when metropolitan areas did not absorb the majority of population increase in the United States. The 1980's pattern represents a move back toward the metropolitan dominance in growth exhibited prior to 1970, but not a complete reversion to the patterns of the 1950's and 1960's, when virtually all population growth occurred in metropolitan areas.

New Jersey is the only State which falls entirely within metropolitan statistical areas (MSA's),[1] as does the District of Columbia. Seven other States are more than 90 percent metropolitan—California, Maryland, Connecticut, Rhode Island, Florida, Massachusetts, and New York (figure 2). Although the national metropolitan share is now 76.9 percent, there are 15 States where less than half of the population resides in metropolitan areas. Idaho has the lowest percentage (19.6), followed by Vermont (23.1), Montana (24.2), South Dakota (28.7), and Wyoming (29.0).

Nearly half (48.9 percent) of the U.S. population lives in the 37 MSA's of 1 million or more. These areas had 119 million residents in 1987. The largest MSA's by far are the New York CMSA (18.1 million) and the Los Angeles CMSA (13.5 million), followed by the CMSA's of Chicago (8.1 million), San Francisco (6.0 million), and Philadelphia (5.9 million). Fourteen metropolitan areas have 2 to 5 million population and 18 additional areas exceed a million (table 9). Phoenix is the fastest growing of these large MSA's during the 1980's (+29.8 percent).

[1] This is the official term used by the Federal Government to identify metropolitan areas for statistical purposes. Large MSA's may be divided into component areas, in which case, the large area is designated a consolidated MSA (CMSA) and its subdivisions are designated primary MSA's (PMSA's). See the "Definitions" section for further information.

Figure 1.
Changes in Metropolitan Population: 1950–87

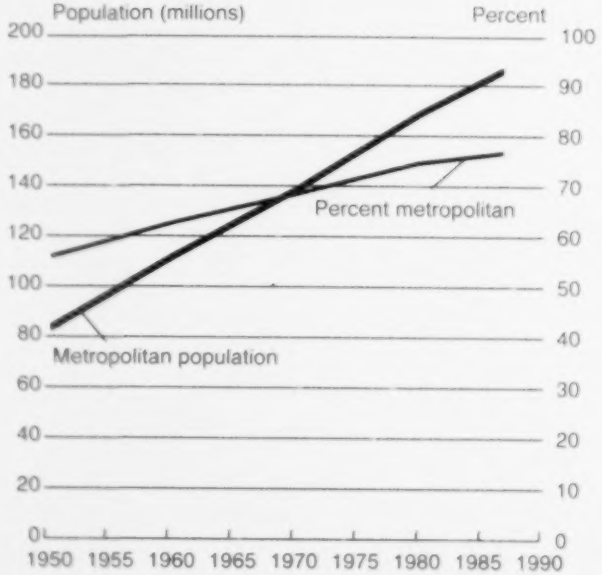
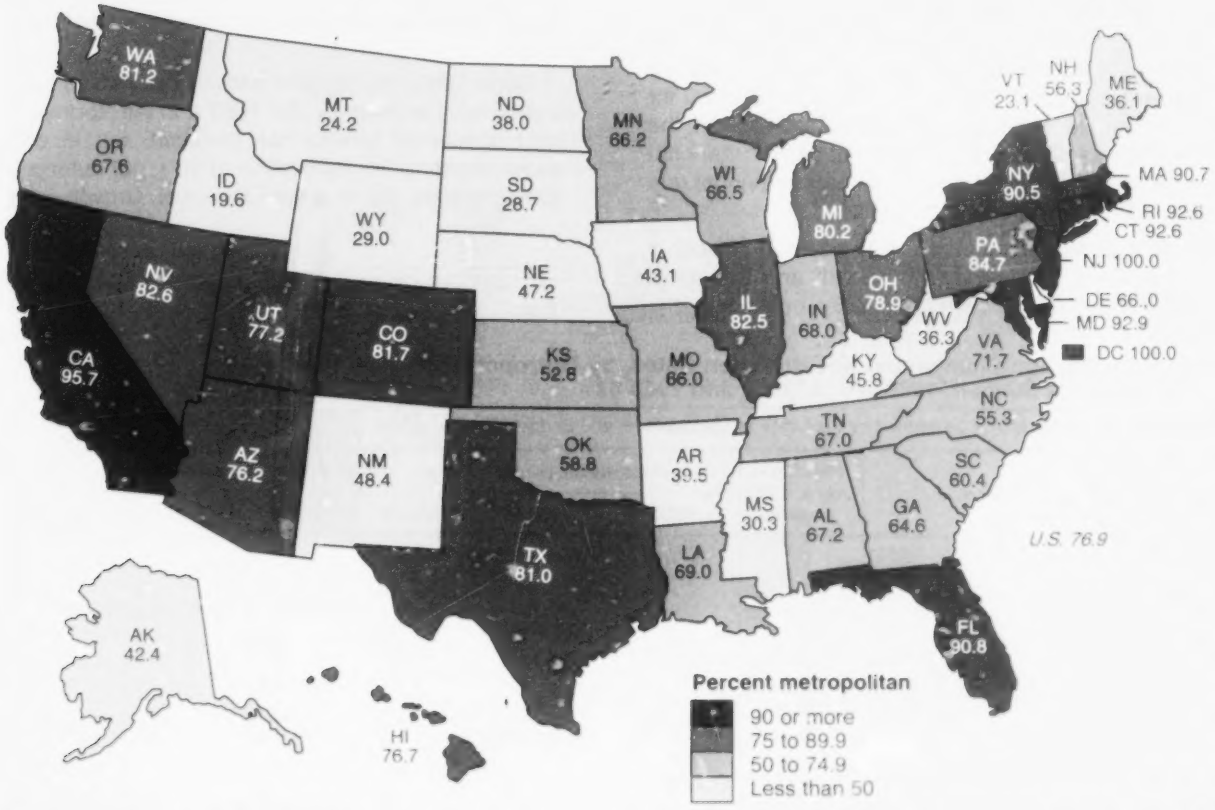


Figure 2.
Population in MSA's, by State: July 1, 1987



Regional Trends Since 1960

- Heavy population growth has occurred in the South and West at the expense of the Northeast and Midwest ever since 1970.

- Population growth and net migration to the West have continued at a relatively high rate to the metropolitan areas since 1960 and to the nonmetropolitan areas since 1970.

- Both population increase and net inflow of migrants to the metropolitan South has been heavy since the 1960's. Population in the nonmetropolitan South increased greatly through inmigration in the 1970's, but this has slackened considerably since 1980.

- The Northeast had virtually no population gain and considerable net outmigration in the 1970's, but since 1980, the region is growing again and the net outflow from the region has been slight.

- The Midwest has experienced net outmigration at steadily higher rates since 1960. In the 1970's, the Midwestern metropolitan areas were especially affected, but the entire region has increased little since 1980, and both the metropolitan and the nonmetropolitan Midwest have had high net outmigration.

- A slowdown in population growth has taken place since 1980 in much of the interior of the United States, especially in nonmetropolitan areas. From 1980 to 1987, the nonmetropolitan population declined in 10 contiguous States from Ohio and West Virginia through Indiana, Illinois, Iowa and Minnesota to the Dakotas, Nebraska, and Kansas.

In terms of overall regional population growth, the broad patterns of the 1980's are similar to those of the 1970's. In both decades the South and the West dominate with close to 90 percent of the total population growth (15.1 million out of 16.9 million national growth in the 1980-87 period, compared with 20.8 million out of 23.2 million in the 1970's), and the Northeast and Midwest are capturing the small remaining increase. However, there also are important changes in pattern during the 1980's, as shown by summaries for the 1980-84 and 1984-87 periods shown in table 12. Moreover, closer inspection of the trends over the three decades since 1960 reveals some substantially

different patterns by region and division and major differences when growth and net migration trends are examined by metropolitan status (table A and figure 3).

In the 1960's, when the total United States population grew at an annual rate of 1.3 percent, the Northeast and the Midwest grew at a rate of only 0.9 percent, compared with 1.3 for the South and 2.2 for the West. Most of the population increase in the 1960's was from natural increase rather than net migration, except in the West, where the annual rate of net inmigration was 1 percent.

This pattern changed abruptly about 1970, with a dramatic shift in favor of the South and the West. Total population growth practically ceased in the Northeast and fell from 0.9 to 0.4 percent annually in the Midwest, while both regions had considerable net outmigration. At the same time, the South's annual growth rate rose from 1.3 to 1.8 percent, and net migration to that region rose substantially, while both growth and net inmigration continued high in the West.[2]

Since 1980, the regional pattern has moved back toward what prevailed in the 1960's. In the Northeast, total population growth has resumed, but at only about one-third the level of the 1960's; net outmigration continues, but at a very low level. Growth rates

[2]See note on table A concerning data on net inmigration in the 1970's.

Table A. **Population Change and Net Migration Rates, by Metropolitan Status, for Regions and the Sunbelt: 1960-70, 1970-80, and 1980-87**

Numbers in thousands. MSA's as defined by the Office of Management and Budget, June 30, 1988)

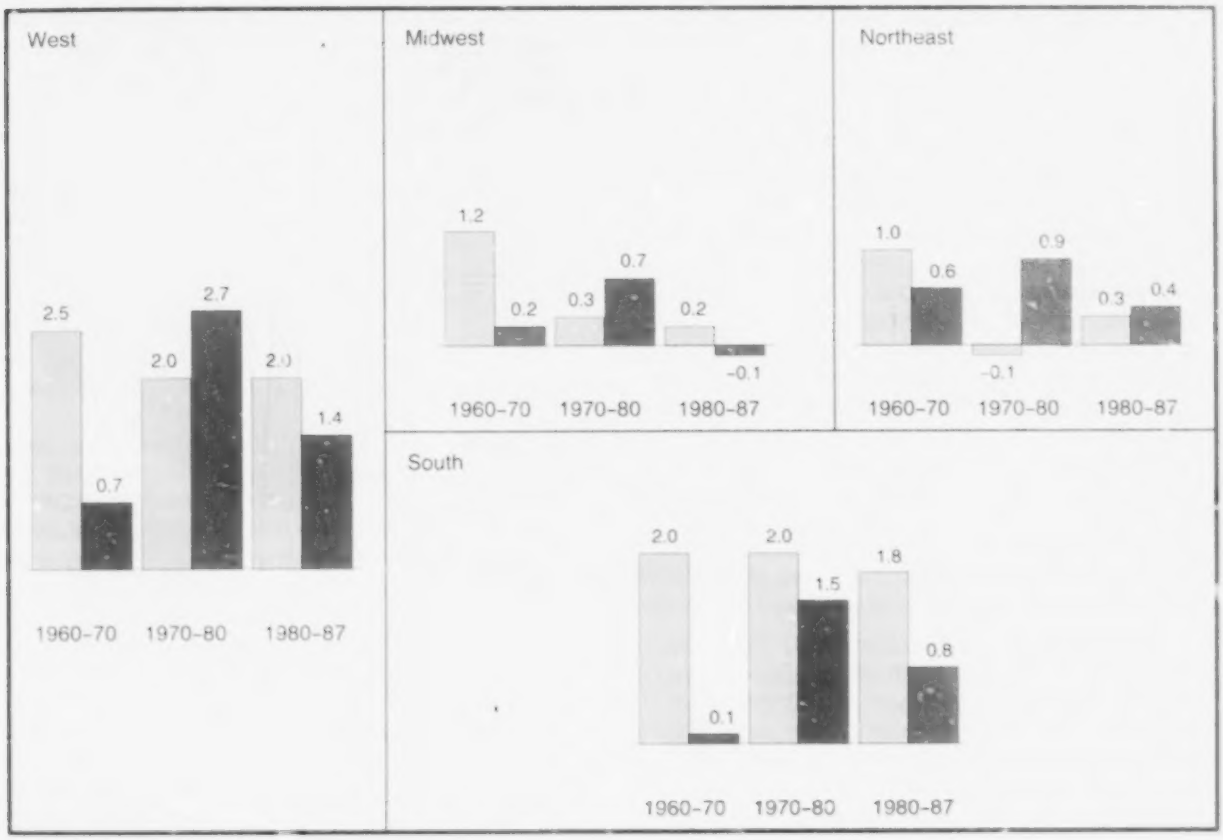
Region and metropolitan status	Population, July 1, 1987 (estimate)	Average annual percent change			Average annual percent net migration		
		1980-87	1970-80	1960-70	1980-87	1970-80[1]	1960-70
TOTAL POPULATION							
United States	243,396	1.0	1.1	1.3	0.3	0.5	0.2
Northeast	50,279	0.3	-	0.9	-0.1	-0.4	0.1
Midwest	59,540	0.2	0.4	0.9	-0.5	-0.3	0.1
South	83,878	1.5	1.8	1.3	0.8	1.1	0.2
West	49,699	1.9	2.1	2.2	0.9	1.4	1.0
North	109,819	0.2	0.2	0.9	-0.3	-0.3	-
South and West	133,577	1.6	1.9	1.6	0.8	1.2	0.4
Non-Sunbelt	153,366	0.5	0.6	1.1	-0.1	-	0.1
Sunbelt	90,030	1.9	2.1	1.6	1.0	1.4	0.4
INSIDE MSA's							
United States	187,072	1.1	1.0	1.6	0.4	0.4	0.5
Northeast	44,258	0.3	-0.1	1.0	-0.1	-0.5	0.1
Midwest	42,329	0.2	0.3	1.2	-0.5	-0.5	0.1
South	58,765	1.8	2.0	2.0	1.0	1.2	0.7
West	41,721	2.0	2.0	2.5	1.1	1.3	1.3
North	86,587	0.3	0.1	1.1	-0.3	-0.5	0.1
South and West	100,485	1.9	2.0	2.2	1.0	1.3	1.0
Non-Sunbelt	118,861	0.6	0.4	1.3	-0.1	-0.2	0.3
Sunbelt	68,211	2.1	2.2	2.2	1.3	1.5	1.0
OUTSIDE MSA's							
United States	56,324	0.6	1.3	0.2	-	0.8	-0.7
Northeast	6,021	0.4	0.9	0.6	-	0.5	-0.2
Midwest	17,211	-0.1	0.7	0.2	-0.6	0.3	-0.6
South	25,114	0.8	1.5	0.1	0.2	0.9	-1.0
West	7,978	1.4	2.7	0.7	0.4	1.8	-0.6
North	23,232	0.1	0.8	0.3	-0.4	0.3	-0.5
South and West	33,092	0.9	1.8	0.2	0.3	1.1	-0.9
Non-Sunbelt	34,504	0.3	1.2	0.3	-0.3	0.7	-0.6
Sunbelt	21,820	1.0	1.6	0.2	0.4	1.0	-0.9

- Represents zero.

[1]Net migration for the 1970's is calculated as the difference between intercensal population change and the balance of births and deaths, and therefore includes net improvement in coverage in the 1980 census as compared with 1970. The estimated actual annual rate of net inmigration in the 1970's was about 0.3 for the United States, -0.4 for the Northeast, -0.3 for the Midwest, about 0.7 for the South, and about 1.3 for the West.

Source: Table 11.

Figure 3.
Rates of Population Increase, by Region and Metropolitan Status: 1960–70, 1970–80, and 1980–87
(Average annual rates in percent)



for the other three regions all have fallen since the 1970's. The Midwest's annual growth rate in the 1980's is less than 0.2 percent, and net outmigration has averaged 0.5 percent per year. The South's annual growth rate of 1.5 percent, while lower than the 1.8 percent of the 1970's, is above the 1.3 percent of the 1960's. However, net inmigration to the South is now averaging 0.8 percent annually, compared with only 0.2 percent annually in the 1960's. The West's growth and net inmigration rates, although lower than in the 1970's and 1960's, remain the highest of any region, with growth at nearly twice the national rate.

Metropolitan growth and net migration rates since 1960 in the Northeast and the West have been quite similar to overall growth and migration rates,[3] because the population of these two regions is overwhelmingly metropolitan. In the Northeast, large, medium, and small metropolitan areas all grew at generally similar rates in the 1960's, and all had some net inmigration (table 11). In the 1970's, however, New York, Philadelphia, Boston, and other large Northeastern areas had population losses, while the region's smaller MSA's continued to grow slowly, with some net inmigration. Since 1980, growth has resumed in the largest Northeastern MSA's but has slackened in the smaller areas, so that, as in the 1960's, population size bears no clear relationship to growth rate. New England has consistently grown at a rate above the region's average, and ever since 1970 its nonmetropolitan growth rate has exceeded the national nonmetropolitan rate.

[3]In this discussion, the populations and growth rates for metropolitan and nonmetropolitan areas are for the areas as defined in 1988. This assigns to the metropolitan category some growth that took place in the 1960's and 1970's in territory that was classified as nonmetropolitan at that time. Over time, metropolitan areas typically grow through territorial expansion. Many cities have achieved metropolitan status since 1960, and most of the metropolitan areas recognized in 1960 have added territory since that time. In that sense, actual metropolitan growth has been more rapid than shown by these data based on constant 1988 geography, while actual nonmetropolitan population growth has been less than shown here.

In the West, there has been rapid metropolitan growth and net inmigration in all three periods, with the rates highest in the 1960's. In the 1970's the largest areas, Los Angeles and San Francisco, grew much less rapidly than the other MSA's, but otherwise areas of all sizes had high growth rates. The nonmetropolitan growth rate in the West was reduced considerably in the early 1980's and even more in the mid-1980's, especially in the Mountain States; however, it is still well above the nonmetropolitan growth rate in the remainder of the United States.

In the Midwest, the MSA's had a slight net inmigration in the 1960's, when the region as a whole had net outmigration, but in the 1970's, the pattern shifted and Midwestern MSA's experienced net outmigration at a rate of 0.5 percent per year, about the same as that of the region. This metropolitan net outmigration rate, affecting Midwestern areas of all sizes, has continued into the 1980's. In the 1960's, middle-sized MSA's in the the Midwest (between 500,000 and 2.5 million) grew fastest; in the 1970's, growth fell sharply in all sizes of MSA's but especially in the largest areas; since 1980, the MSA's under 500,000, most of which are industrial centers, have had little growth, while those over 1 million have recovered somewhat.

The metropolitan population barely increased in the 1980's in the East North Central Division, and it actually declined in Michigan and Ohio (figure 4). However, after the recession of the early 1980's many of the metropolitan areas in the Division, including Detroit, have rebounded in the middle 1980's to recapture much of their lost population. Much of the nonmetropolitan Midwest has been economically depressed during the 1980's, with the East North Central Division failing to grow at all after showing population increases at nearly the national level in the 1970's (table 12). The West North Central Division has suffered even more, with population losses to the nonmetropolitan population since 1980 and heavy losses since 1984. Every State in the Midwest has experienced nonmetropolitan population loss since 1980 except Michigan, Wisconsin, and Missouri.

The contrast between total and metropolitan growth patterns is greatest in the South, the region that has the largest share of its population living outside metropolitan areas. In the 1960's, Southern MSA's grew by 2.0 percent per year, compared with only 1.3 percent annual growth for the region. In the 1970's, when the South's average growth rate jumped to 1.8 percent annually, the metropolitan growth rate continued at about 2 percent. Since 1980, both regional and metropolitan growth rates have fallen slightly. However, net inmigration has been higher since 1980 than in the 1960's, when fertility rates were higher and a larger share of growth stemmed from natural increase.

The three divisions of the South have had differing patterns of metropolitan growth since 1980. In the South Atlantic Division, rates of population increase for metropolitan areas have remained high in the 1980's, while in the East South Central States metropolitan rates of increase have dropped off. In the West South Central States, recent downturns in energy-related economies have discouraged population growth since 1983 after very rapid growth in the early 1980's.

Population growth throughout the nonmetropolitan South has fallen considerably since the 1970's, dropping from 1.5 percent a year to 1 percent in the 1980-84 period and to less than 0.5 percent since 1984. The South Atlantic Division dropped the least, from 1.7 percent annually to 1.0 percent in 1980-1987. The nonmetropolitan population in the two South Central Divisions virtually stopped growing after 1984.

In summary, the 1980's have witnessed a rapidly growing metropolitan population in the South and West, a modestly resurging metropolitan growth in the Northeast, and very little growth in the Midwest. By contrast, nonmetropolitan population increase had essentially come to a halt in most of the interior part of the country by 1987. Growth in the nonmetropolitan population is now occurring only in States on the Pacific Coast, in the South Atlantic States, and in New England.

In 10 contiguous States stretching from West Virginia and Ohio through the Corn Belt States of Indiana, Illinois, Iowa, and Minnesota to the Dakotas, Nebraska, and Kansas, the nonmetropolitan population declined from 1980 to 1987 (figure 5). In the more recent period of 1984-87, this belt of States with declining nonmetropolitan population extended to include Pennsylvania, Kentucky, Mississippi, Oklahoma, Montana, Idaho, Wyoming, and Colorado. Only nonmetropolitan Indiana turned around to a population increase in the 1984-87 period.

Growth in the Sunbelt

- Since 1980, the Sunbelt has accounted for two-thirds of the Nation's population growth, and its rate of growth has been about four times that of the non-Sunbelt remainder of the country.
- Net migration to the Sunbelt since 1980 has been more than 6 million. Many of the migrants were from outside the United States.

Many discussions of population change over recent years have referred to the warmer part of the United States as the Sunbelt, contrasting its rapid growth with the slower growth of the rest of the Nation. However, numerous different definitions of the Sunbelt have been

Figure 4.
Change in Population in MSA's, by State: 1980–87

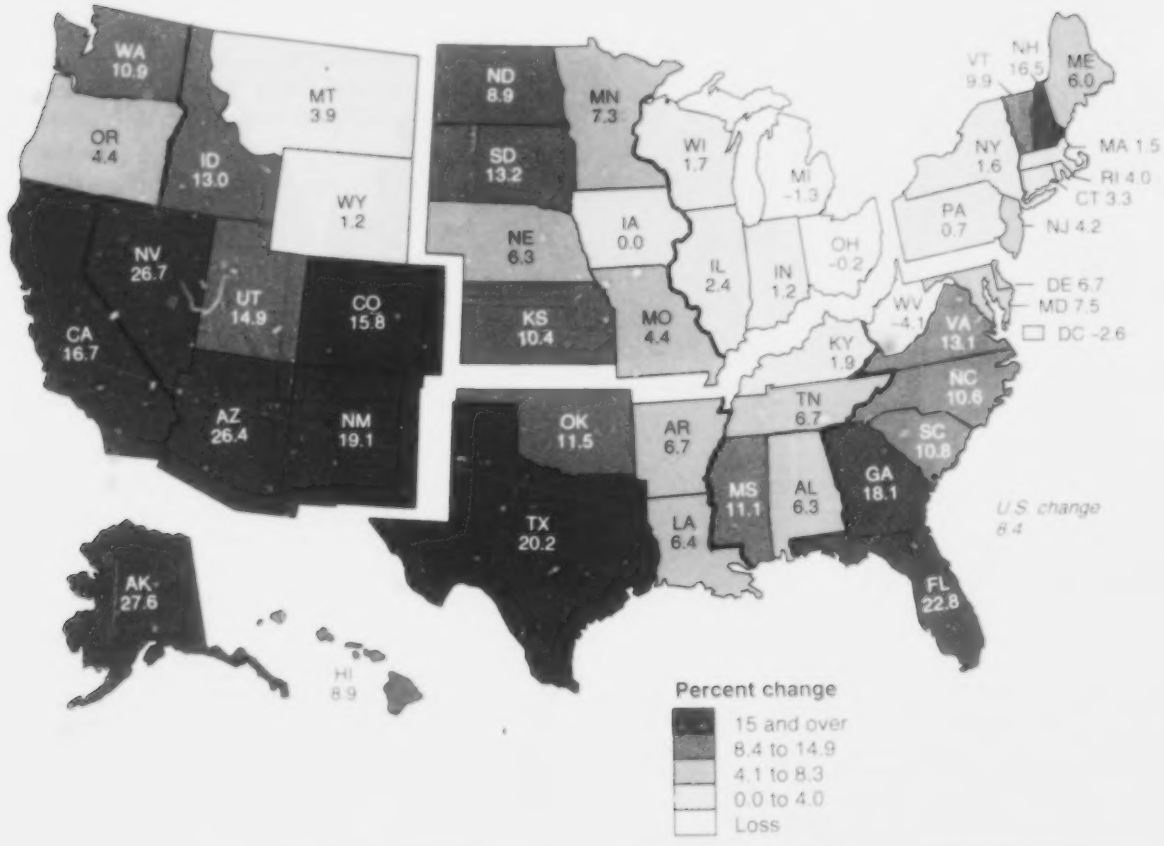
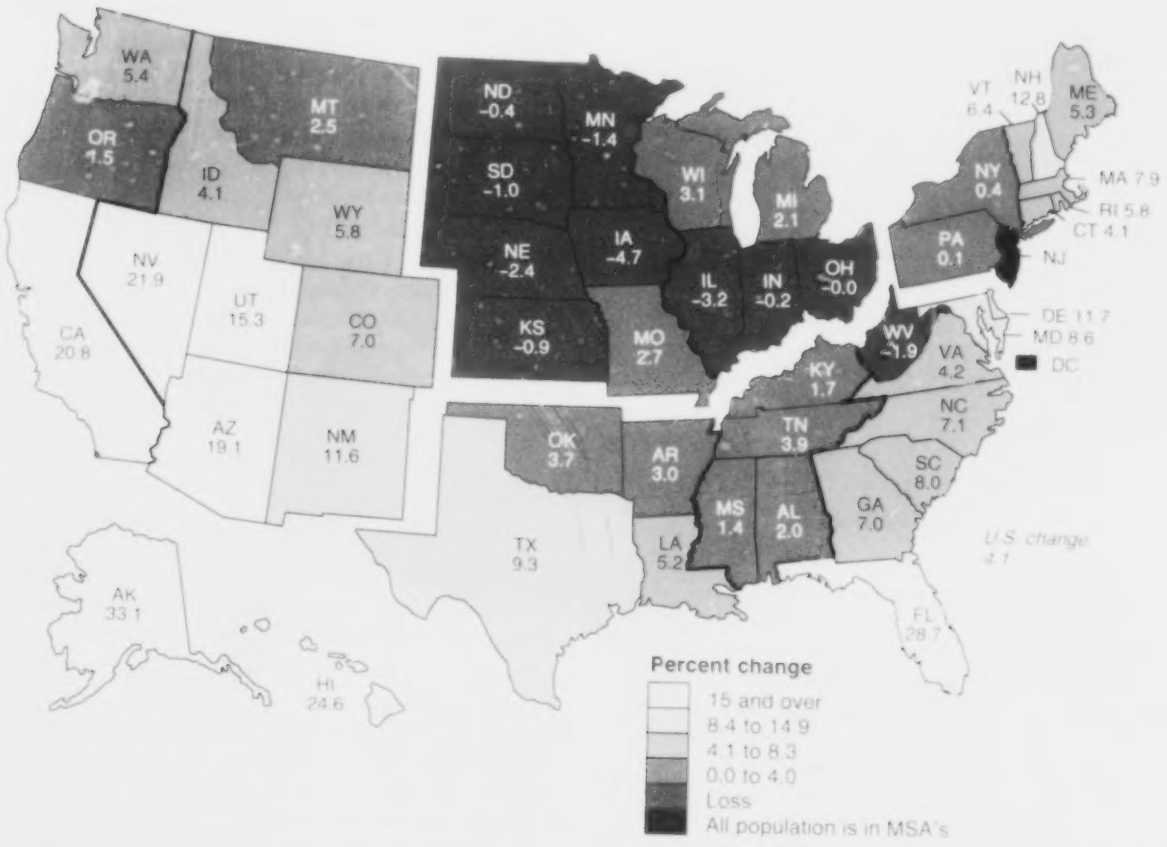


Figure 5.
Change in Population Outside MSA's, by State: 1980–87



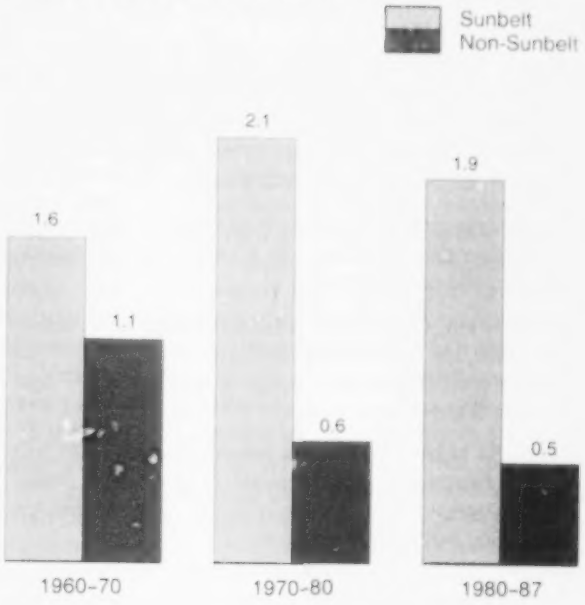
used. Table A gives population growth and net migration rates for the Sunbelt using a definition based on Latitude 37° North, suggested in 1981 by Bradley R. Rice.[4] By this definition the Sunbelt includes 14 whole States (NC, SC, GA, FL, TN, AL, MS, AR, LA, OK, TX, NM, AZ, and HI) plus the 10 counties comprising Southern California (south of the northern boundaries of San Luis Obispo, Kern, and San Bernardino Counties), and Clark County (Las Vegas), NV.

The Sunbelt had a population of 90 million in 1987 and a population increase of 11.3 million (14.4 percent) since 1980, compared with 153.4 million population and 5.5 million increase (3.7) for the non-Sunbelt portion of the United States. During this period the Sunbelt had a net inmigration of 6.2 million, while the remainder of the country had a net outmigration of 1.3 million.

Over the longer period since 1960, the rate of growth for the Sunbelt has accelerated while the non-Sunbelt portions of the country have declined in growth. During the 1960's the Sunbelt's average annual rate of growth of 1.6 percent was nearly 50 percent above that of the remainder of the United States (figure 6). Since 1970, the Sunbelt's rate of growth has been three times that of the non-Sunbelt areas.

While much emphasis has been given to distinction between the rapidly growing Sunbelt and the much slower growth of the non-Sunbelt portion of the country, the contrast in growth patterns between the South and West as compared with the Northeast and Midwest discussed earlier is even more pronounced. This is because many non-Sunbelt areas in the West—including northern and central California, the Pacific Northwest, Alaska, and Colorado and other Mountain States—have experienced rapid growth and significant net inmigration in recent decades. Thus, their pattern of growth resembles the Sunbelt's, and contrasts sharply with the slow growth characteristic of the Northeast and Midwest.

Figure 6.
Rates of Population Increase for the Sunbelt and Non-Sunbelt: 1960–70, 1970–80, and 1980–87
(Average annual rates in percent)



[4]Rice, Bradley R., "Searching for the Sunbelt," *American Demographics*, Vol. 3, No. 3, March 1981.

POPULATION GROWTH BY INDIVIDUAL MSA AND SIZE CLASS

Growth of Individual Metropolitan Areas

- There are 61 MSA's growing at least twice the national rate of growth since 1980. All are in the South and West.
- Seven of the 10 fastest growing MSA's are in Florida, led by the Naples MSA (+48.8 percent). Three of these 10 areas have over 500,000 population— Austin, TX (+37.5 percent), West Palm Beach, FL (+37 percent), and Orlando, FL (+33.5 percent).
- The fastest growing metropolitan areas over 1 million population are Phoenix (+29.8 percent) and Dallas-Fort Worth (+27.1 percent).
- In the North, the fastest growing metropolitan areas over 500,000 population are Minneapolis-St. Paul (+9.3 percent), Grand Rapids (+9.2 percent), and Kansas City (+7.9 percent).
- Of the 54 MSA's losing population since 1980, 41 are in the Northeast and Midwest and 46 are under 500,000 population. In the 1970's, only 11 MSA's under 500,000 lost population.

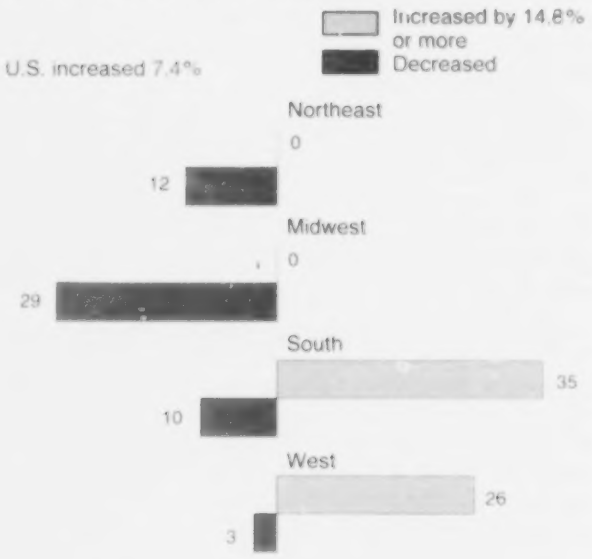
Many metropolitan areas grew rapidly in the 1980-87 period (table 10), with 61 of the 165 MSA's in the South and West growing at least twice as fast as the national population increase rate of 7.4 percent. An additional 51 areas have grown at or above the national average:

Region	Total MSA's	Population increase			Population decrease
		14.8 percent and over	7.4 to 14.7 percent	0 to 7.3 percent	
United States	282	61	70	97	54
Northeast	42	-	6	24	12
Midwest	75	-	13	33	29
South	118	35	39	34	10
West	47	26	12	6	3

In the Northeast and Midwest, no MSA grew as much as 1 1/2 times the national rate and only 19 of 117 MSA's even matched or exceeded that rate (figure 7).

Six of the seven most rapidly growing MSA's are resort-retirement areas in Florida (table 10). Three of them—Naples (1st, +48.8 percent), Ocala (2nd, +48.1 percent), and Fort Pierce (4th, +42.5 percent) are relatively small, new MSA's, established in 1981 or later. The other three all have histories of rapid growth over previous decades. The Fort Myers-Cape Coral area (3rd, +43.5 percent) was the fastest growing metropolitan area in the 1970's, doubling in population, while the Melbourne-Titusville-Palm Bay MSA (the Cape Canaveral area, 6th, +37.3 percent) doubled in population in the 1960's, although its growth was much slower in the 1970's. The West Palm Beach area (7th, +37.0 percent) is the only MSA to be among the Nation's 10 fastest-growing metropolitan areas in each of the past 3 decades.

Figure 7.
Number of MSA's With Large Population Increases or Losses, by Region: 1980–87



The list of the top 10 MSA's in rate of population growth since 1980 is filled out with Austin, TX (5th, +37.5 percent); Las Cruces, NM (8th, +33.7 percent); McAllen-Edinburg-Mission, TX (9th, +33.6 percent); and another Florida area, Orlando (10th, +33.5 percent). Only the Austin, West Palm Beach, and Orlando areas have more than 500,000 population.

The fastest growing MSA's over 1 million population since 1980 are Phoenix (+29.8 percent) and Dallas-Forth Worth (+27.1 percent), and 12 others gained 15 percent or more. By contrast, the MSA's with the largest percent growth in population during this period in the Northeast and Midwest were Rapid City (+13.3 percent) and Sioux Falls, SD (+13.1 percent) and Manchester, NH (+12.8 percent), and the fastest growth among Northern MSA's of 500,000 or more occurred in Minneapolis-St. Paul (+9.3 percent), Grand Rapids (+9.2 percent), and Kansas City (+7.9 percent).

Of the 282 MSA's, 54 have lost population since 1980, compared with only 22 in the 1970's. Of the 54, 29 are in the Midwest and 12 in the Northeast; almost 1 in every 3 MSA's in those regions lost population. Of the 118 MSA's in the South and 47 in the West, only 10 Southern MSA's have lost population since 1980, and

only three in the West—Casper, WY, Eugene-Springfield, OR, and Great Falls, MT, have lost population during the 1980's.

The size composition of the group of MSA's losing population has changed since the 1970's. For MSA's of 500,000 or more population in 1987, the number of losing MSA's declined from 11 to 8, while for MSA's below 500,000 the number of losing MSA's increased from 11 to 46:

MSA's/CMSA's	1980-87	1970-80
Number losing population	54	22
Areas with 1987 population of:		
5 million or more	-	2
1 to 5 million	5	6
500,000 to 1 million	3	3
250,000 to 500,000	13	2
Under 250,000	33	9

Among metropolitan areas over 500,000, population was smaller in 1987 than in 1980 in eight—Detroit (-123,400), Cleveland (-67,100), Pittsburgh (-126,900), Milwaukee (-8,000) Buffalo (-68,300), Dayton (-3,300), Toledo (-5,900), and Youngstown (-28,800). Six of these MSA's were growing again by 1986-87, and only Cleveland, Pittsburgh, Buffalo, and Youngstown had populations that continued to fall.

Growth by Size of MSA

- In the 1970's, smaller metropolitan areas generally grew faster than larger ones, and nonmetropolitan areas were growing even faster. Since 1980, this inverse relationship between population size and growth has largely disappeared; smaller metropolitan areas generally are growing at similar rates as larger ones or more slowly, and nonmetropolitan growth rates are slower still.
- Growth rates for MSA's under 250,000 have declined by a third since the 1970's.

In the Nation as a whole, the relationship between size of MSA and rate of growth has been different in each of the three recent periods (table B and figure 8). In the 1960's, the most rapid growth was in areas of 1 to 5 million population, a group including such fast-growing Southern areas as Dallas-Fort Worth, Houston, and Miami. This group grew faster than smaller areas and faster than the five metropolitan areas over 5 million, all of which are in the North or on the West Coast.

Consistent leaders in Southern metropolitan growth have been the metropolitan areas over 1 million (table 11). In the 1970's, smaller MSA's in the South and West grew almost as rapidly as the larger ones, but since 1980, as in the 1960's, growth and net inmigration rates have been considerably lower in smaller MSA's than in those over 1 million. If the rapidly growing Florida MSA's were excluded, the difference in rates between larger and smaller areas would be even greater.

In the 1970's, all five metropolitan areas over 5 million had sharp drops in growth. The group as a whole had net outmigration, since heavy outflow from metropolitan New York, Philadelphia, and Chicago more than

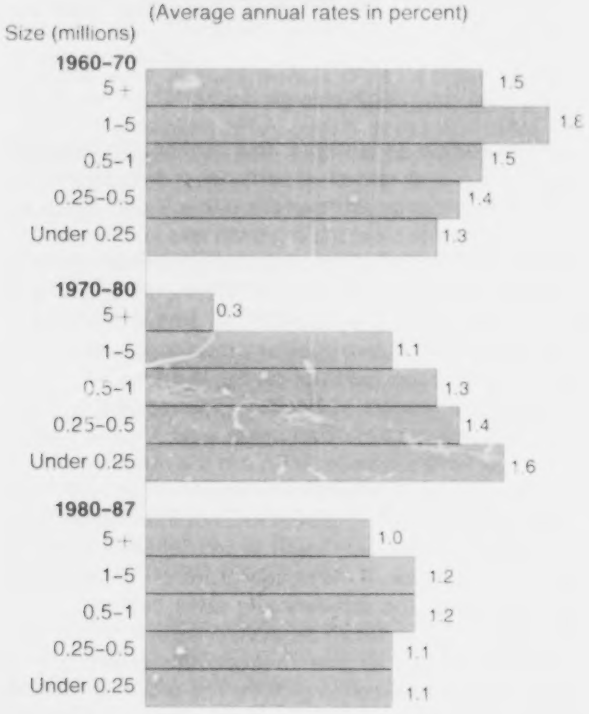
Table B. **Population Change and Net Migration Rates for MSA's, by Population Size Class in 1980: 1960-70, 1970-80, and 1980-87**

(Population in thousands. MSA's as defined by Office of Management and Budget, June 30, 1988)

Region and size class in 1980	Number of MSA's	Population, July 1, 1987 (estimate)	Average annual percent change			Average annual percent net migration		
			1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
United States	282	187,072	1.1	1.0	1.6	0.4	0.4	0.5
Over 5 million	5	51,515	1.0	0.3	1.5	0.3	-0.2	0.6
1 to 5 million	30	65,318	1.2	1.1	1.8	0.5	0.5	0.7
500,000 to 1 million	33	25,480	1.2	1.3	1.5	0.5	0.7	0.4
250,000 to 500,000	57	21,457	1.1	1.4	1.4	0.3	0.7	0.1
Less than 250,000	157	23,301	1.1	1.6	1.3	0.3	0.9	0.1
North	117	86,587	0.3	0.1	1.1	-0.3	-0.5	0.1
Over 5 million	3	31,597	0.4	-0.2	1.1	0.1	0.7	0.2
1 to 5 million	14	29,026	0.2	-	1.1	-0.4	-0.6	0.1
500,000 to 1 million	13	8,997	0.2	0.3	1.1	-0.3	-0.2	0.2
250,000 to 500,000	24	8,282	0.2	0.5	1.0	-0.5	-0.1	0.1
Less than 250,000	63	8,684	0.3	0.7	1.1	-0.4	-	-
South and West	165	100,485	1.9	2.0	2.2	1.0	1.3	1.0
Over 5 million	2	19,918	1.9	1.3	2.5	1.0	0.6	1.4
1 to 5 million	16	36,292	2.1	2.2	2.7	1.3	1.5	1.6
500,000 to 1 million	20	16,483	1.8	2.0	1.7	1.0	1.2	0.5
250,000 to 500,000	33	13,174	1.7	2.1	1.7	0.9	1.3	0.3
Less than 250,000	94	14,618	1.6	2.3	1.5	0.7	1.4	0.2

- Represents zero.
Source: Tables 9 and 11.

Figure 8.
Rates of Population Increase, by Population Size of MSA: 1960–70, 1970–80, and 1980–87
(Average annual rates in percent)



compensated for inmigration that continued to Los Angeles and San Francisco. MSA's under 500,000, however, did relatively well in the 1970's in all regions, producing a clear inverse relationship in that decade between metropolitan size and rate of growth at the national level (table 11).

Since 1980, the pattern has moved back closer to that of the 1960's, although all growth rates are lower, especially for the largest MSA's. The MSA's in the 1-5 million range still show somewhat higher growth and inmigration rates than the others. For areas under 250,000, by contrast, rates of population change have dropped by nearly a third since the 1970's. As a result, there is currently very little gradation in the rate of growth by population size class at the national level.

NONMETROPOLITAN GROWTH AND MIGRATION BY TYPE OF COUNTY

- Migration trends for nonmetropolitan areas have fluctuated widely since 1960. Nonmetropolitan areas as now defined lost about 0.7 percent of their population per year through net migration in the 1960's, then gained 0.8 percent per year through net migration in the 1970's. For 1980-87, nonmetropolitan territory lost a negligible share of its population through net migration.
- The greater a nonmetropolitan county's commuting ties to an MSA, the more likely it is to have rapid growth in the 1980's.

Growth and net migration rates for the nonmetropolitan population since 1960 have experienced wider swings than those for MSA's (table C and figure 9). Nationally, the nonmetropolitan growth rate in the 1960's (0.25 percent per year) was less than one-fifth the national growth rate, but in the 1970's it leaped to 1.3 percent per year, above the national rate of 1.1 percent. Since 1980, nonmetropolitan growth has subsided to an annual rate of 0.6 percent, much below the 1970's but still over twice the 1960's rate. Nonmetropolitan net migration swung from an 0.7 percent per year outflow in the 1960's to an 0.8 percent annual inflow in the 1970's; in 1980-87 it has netted out essentially to zero.

Currently, the growth rates for categories of nonmetropolitan counties show a close relationship with ties to a metropolitan area as evidenced by commuting or geographic contiguity (table C). Those counties with relatively high levels of commuting to a metropolitan area generally show higher growth rates. This relationship can also be seen for the 1970's, but the difference in growth rates between counties with high metropolitan commuting and those remote from any MSA was much less in that decade, because the "nonmetropolitan turnaround" brought growth to dozens of rural counties that had not experienced it for decades. In the 1960's, the most remote counties lost population and those with minimal metropolitan ties grew very little. However, the high commuting/growth correlation is less apparent in the 1960's decade, in part because many counties that had significant growth associated with metropolitan commuting by 1980 (the date used to establish the categories for the table) did not yet have those commuting ties before 1970.

Among the nonmetropolitan counties with little commuting to an MSA, table C also identifies those that contain an important small city (at least 25,000 population or 10,000 jobs in 1980). Such counties had a clear growth advantage in the 1960's, when they grew much faster than the remainder of the nonmetropolitan category in every region but the West, where their growth rate was about the same as that of all nonmetropolitan counties. Since 1970 this differential has disappeared, and counties containing small cities are growing at rates similar to or lower than those of nonmetropolitan counties in general. It should be kept in mind that some rapidly growing small cities of the 1960's and 1970's have subsequently grown enough to qualify as MSA's and so are not included under the nonmetropolitan heading in these tables.

These national patterns for nonmetropolitan counties generally are seen in each region as well (table 11). In

Figure 9.
Annual Metropolitan and Nonmetropolitan Rates of Population Growth, Natural Increase, and Net Migration: 1960–70, 1970–80, and 1980–87
(Average annual rates in percent)

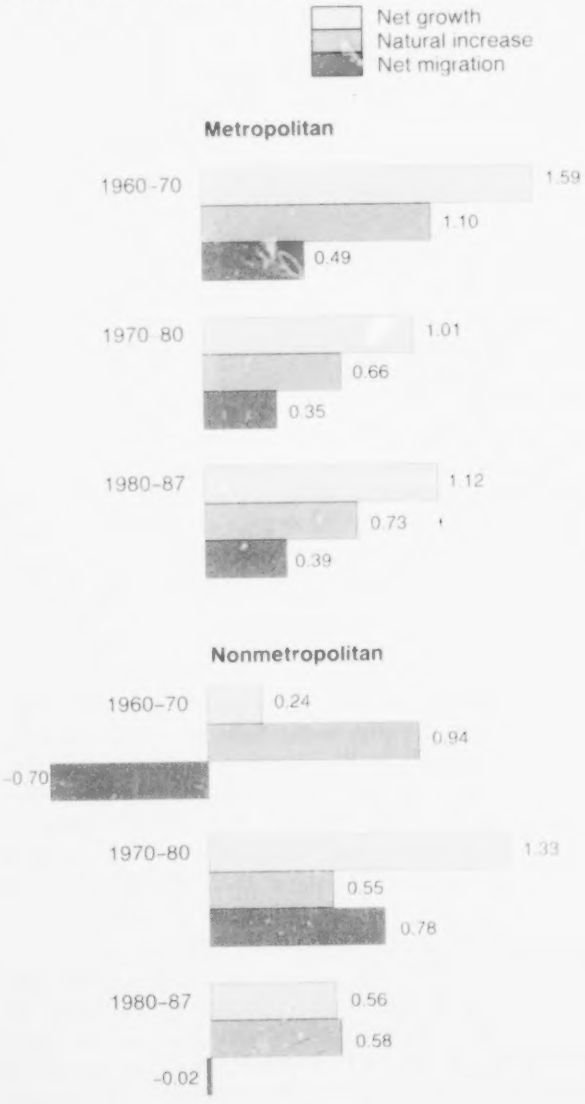


Table C. **Population Change and Net Migration Rates for Nonmetropolitan Areas, by Type of County: 1960-70, 1970-80, and 1980-87**

(Classification of counties based on 1980 census data on commuting to an individual MSA; see footnotes to table 11 for further information)

County type	Population, July 1, 1987 (estimate)	Average annual percent change			Average annual percent net migration		
		1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
United States	243,396	1.0	1.1	1.3	0.3	0.5	0.2
Metropolitan (1988 definition)	187,072	1.1	1.0	1.6	0.4	0.4	0.5
Nonmetropolitan (1988 definition)	56,324	0.6	1.3	0.2	-	0.8	-0.7
Nonmetropolitan (1983 definition)	57,124	0.6	1.3	0.3	-	0.8	-0.7
Became metropolitan 1984-88	800	2.3	2.5	1.5	1.4	1.6	-0.1
15 percent or more commuting	5,815	1.1	1.7	0.3	0.5	1.2	-0.6
10 to 14 percent commuting	5,844	0.8	1.5	0.6	0.3	0.9	-0.3
5 to 9 percent commuting	8,887	0.6	1.3	0.6	0.1	0.8	-0.3
Less than 5 percent commuting	35,779	0.4	1.2	0.1	-0.2	0.7	-0.9
With important city	9,619	0.5	1.3	0.7	-0.2	0.6	-0.4
Other contiguous	8,097	0.6	1.3	0.2	0.1	0.8	-0.7
Other nonmetropolitan	18,063	0.3	1.2	-0.2	-0.3	0.7	-1.2
North	109,819	0.2	0.2	0.9	-0.3	-0.3	-
Metropolitan (1988 definition)	86,587	0.3	0.1	1.1	-0.3	-0.5	0.1
Nonmetropolitan (1988 definition)	23,232	0.1	0.8	0.3	-0.4	0.3	-0.5
Nonmetropolitan (1983 definition)	23,343	0.1	0.8	0.3	-0.4	0.3	-0.5
Became metropolitan 1984-88	111	1.3	1.5	0.3	0.1	0.3	-1.7
15 percent or more commuting	2,490	0.2	1.2	0.4	-0.2	0.8	-0.3
10 to 14 percent commuting	2,573	0.3	0.9	0.6	-0.2	0.4	-0.2
5 to 9 percent commuting	4,600	0.2	0.9	0.6	-0.2	0.4	-0.1
Less than 5 percent commuting	13,569	-0.1	0.6	0.1	-0.5	0.2	-0.7
With important city	3,728	-	0.6	0.8	-0.6	-	-0.2
Other contiguous	3,062	-	0.7	-	-0.4	0.3	-0.7
Other nonmetropolitan	6,779	-0.1	0.6	-0.3	-0.5	0.3	-1.0
South and West	133,577	1.6	1.9	1.6	0.8	1.2	0.4
Metropolitan (1988 definition)	100,485	1.9	2.0	2.2	1.0	1.3	1.0
Nonmetropolitan (1988 definition)	33,092	0.9	1.8	0.2	0.3	1.1	-0.9
Nonmetropolitan (1983 definition)	33,782	0.9	1.8	0.2	0.3	1.1	-0.9
Became metropolitan 1984-88	690	2.5	2.7	1.7	1.6	1.9	0.3
15 percent or more commuting	3,325	1.7	2.2	0.2	1.1	1.6	-0.8
10 to 14 percent commuting	3,271	1.2	2.0	0.6	0.7	1.4	-0.4
5 to 9 percent commuting	4,286	1.1	1.9	0.6	0.5	1.3	-0.5
Less than 5 percent commuting	22,210	0.7	1.7	0.1	0.1	1.0	-1.0
With important city	5,891	0.9	1.8	0.6	0.1	1.0	-0.6
Other contiguous	5,035	1.0	1.7	0.3	0.4	1.2	-0.8
Other nonmetropolitan	11,284	0.5	1.6	-0.2	-0.1	0.9	-1.3

- Represents zero.
Source: Table 11.

the Northeast, the current high-commuting counties already were growing faster than the others in the 1960's. In the Midwest, no group of nonmetropolitan counties has had much population change since 1980 (excluding the small category of newly metropolitan counties). Many Midwestern counties with high commuting in 1980 are associated with medium and small manufacturing MSA's, in which employment levels often have faltered since 1980, thereby affecting commuters from nearby as well as the MSA residents themselves.

COMPONENTS OF POPULATION CHANGE

- Natural increase accounted for 12 million of the 17 million population increase in the United States from 1980 to 1987. The remaining 30 percent of U.S. population growth since 1980 is due to net immigration from other countries.
- The South and West gained 7.4 million population by net inmigration, while the Midwest and Northeast lost 2.5 million from 1980 to 1987.
- Rates of natural increase are higher in the South and West than in the North, due mainly to the former's younger age structure. Since 1980, the rate of population growth due to natural increase in the Mountain States is three times that in the Northeast (9.4 percent versus 3.1 percent).
- Metropolitan areas gained 5 million population through net migration from 1980 to 1987, while nonmetropolitan territory had a small net outmigration.
- Nineteen metropolitan areas gained more than 100,000 persons each through net inmigration from 1980 to 1987, led by Los Angeles (1 million) and Dallas-Fort Worth (500,000). Some 34 MSA's gained 50,000 or more net inmigration from 1980 to 1987, all of them in the South and West.
- The Northern MSA's with the highest net inmigration since 1980 were Minneapolis-St. Paul (44,000), Kansas City (30,000), Atlantic City (22,000), Lancaster, PA (22,000), and Allentown-Bethlehem (17,000).

Figure 10.
Change in the Population Due to Natural Increase and Net Migration, by Region: 1980–87
(In percent)

The United States increased by 17 million people between 1980 and 1987, of which 12 million (70 percent) was accounted for by natural increase (births minus deaths) and 5 million (30 percent) by net immigration from other countries. As would be expected from the differentials in population change by region and division, differences in net migration for these areas are very large. The Midwest lost 2.1 million population through net outmigration between 1980 and 1987 (-3.6 percent) and the Northeast lost nearly 400,000 (-0.7 percent). By contrast, the South gained 4.3 million by net inmigration (+5.7 percent) and the West gained 3.1 million population during the period (figure 10). These levels of net migration reflect movements into and out of the United States, as well as shifts within the country.

There was substantial net inmigration to several census divisions—the South Atlantic (3.1 million), Pacific (2.4 million), West South Central (1.3 million), and Mountain (724,000) but large net migration losses from other divisions—East North Central (-1.7 million), West North Central (-402,000), and Middle Atlantic (-454,000). New England had a modest net inmigration during the period and the East South Central Division a small net outmigration.

The South and West also gained relatively more than the North through natural increase. With a younger age structure, birth rates tend to be higher and death rates lower in the South and West, resulting in a larger percent change due to natural increase between 1980 and 1987 (5.6 and 8.0, respectively, compared with 4.7 for the Midwest and only 3.1 percent for the Northeast). The Mountain and West South Central Divisions had births amounting to between 14 and 15 percent of their 1980 population, compared with only 10 percent for the Northeast (table D). Coupled with a relatively low number of deaths, the Mountain States had a 9.4-percent increase in population due to natural increase from 1980 to 1987 and the West South Central States 8.1 percent, compared with a 5.3 percent national change due to natural increase.

Because they tend to have a younger age makeup, metropolitan areas as a group had a higher percent increase in their population from natural increase (5.6 percent) than did nonmetropolitan territory (4.2 percent) in the 1980-87 period. However, the much larger increase since 1980 in the metropolitan population (+8.5 percent) compared with the nonmetropolitan population (+4.1 percent) is largely the result of differential migration. At

Table D. **Census Divisions Ranked by Percent Change in Population Due to Births, Deaths, Natural Increase, and Net Migration, by Metropolitan Status: 1980-87**

Total		Metropolitan		Nonmetropolitan	
Births					
Mountain	14.8	W. South Central	15.0	Mountain	15.1
W. South Central	14.3	Mountain	14.7	Pacific	12.9
Pacific	13.3	Pacific	13.4	W. South Central	12.3
United States	**11.8**	W. North Central	12.1	**United States**	11.4
W. North Central	11.7	**United States**	11.9	W. North Central	11.1
South Atlantic	11.3	South Atlantic	11.5	E. South Central	10.9
E. South Central	11.2	E. South Central	11.4	South Atlantic	10.8
E. North Central	11.1	E. North Central	11.2	E. North Central	10.7
Middle Atlantic	10.1	Middle Atlantic	10.1	New England	10.5
New England	10.0	New England	9.9	Middle Atlantic	9.9
Deaths					
Middle Atlantic	7.1	Middle Atlantic	7.1	W. South Central	7.8
South Atlantic	6.8	New England	6.7	W. North Central	7.6
New England	6.7	South Atlantic	6.7	Middle Atlantic	7.2
W. North Central	6.7	E. South Central	6.3	South Atlantic	7.2
E. South Central	6.7	**United States**	6.3	E. South Central	7.2
United States	6.5	E. North Central	6.1	**United States**	7.2
E. North Central	6.4	W. North Central	5.9	E. North Central	7.1
W. South Central	6.2	Pacific	5.8	New England	7.1
Pacific	5.8	W. South Central	5.5	Pacific	6.4
Mountain	5.4	Mountain	5.2	Mountain	5.8
Natural increase					
Mountain	9.4	W. South Central	9.5	Mountain	9.3
W. South Central	8.1	Mountain	9.5	Pacific	6.5
Pacific	7.5	Pacific	7.6	W. South Central	4.5
United States	5.3	W. North Central	6.2	**United States**	4.2
W. North Central	5.0	**United States**	5.6	E. South Central	3.7
E. North Central	4.7	E. North Central	5.1	E. North Central	3.6
South Atlantic	4.5	E. South Central	5.1	South Atlantic	3.6
E. South Central	4.5	South Atlantic	4.8	W. North Central	3.5
New England	3.3	New England	3.2	New England	3.4
Middle Atlantic	3.0	Middle Atlantic	3.0	Middle Atlantic	2.7
Net migration					
South Atlantic	8.4	South Atlantic	10.0	Pacific	6.0
Pacific	7.4	Mountain	9.8	South Atlantic	4.0
Mountain	6.4	Pacific	7.5	New England	3.8
W. South Central	5.3	W. South Central	6.7	W. South Central	1.7
United States	2.1	**United States**	2.9	Mountain	0.4
New England	0.7	E. South Central	0.9	**United States**	-0.1
E. South Central	-0.2	New England	-	E. South Central	-1.6
Middle Atlantic	-1.2	W. North Central	-0.4	Middle Atlantic	-2.4
W. North Central	-2.3	Middle Atlantic	-1.1	E. North Central	-3.4
E. North Central	-4.2	E. North Central	-4.4	W. North Central	-4.7

Source: Tables 2 and 3.

the U.S. level metropolitan areas gained 4.9 million population through net migration. Nonmetropolitan America, however, had a small outmigration. In the divisions, metropolitan natural increase rates generally are higher than nonmetropolitan, especially in the West South Central Division (9.5 percent versus 4.5 percent). In New England, however, the nonmetropolitan natural increase rate was slightly higher than the metropolitan rate (3.4 versus 3.2 percent).

Large net migration increases in the metropolitan populations since 1980 occurred in the South Atlantic (2.7 million) and West South Central (1.1 million) divisions and in the West (2.9 million). Large losses were confined to the East North Central (-1.4 million) and Middle Atlantic (-369,000) Divisions. For the nonmetropolitan population, large net migration increases occurred in the South Atlantic (410,000) and Pacific (184,000) Divisions, while the whole Midwest suffered heavy nonmetropolitan net outmigration (-690,000).

With the South and West accruing so much of the Nation's population increase, half of this increase through net migration, it is not surprising that many metropolitan

areas in these two regions have had large net migration increases during the 1980's. The Los Angeles CMSA accrued by far the largest number of net inmigrants, somewhat over 1 million (table E). Many of these undoubtedly were immigrants from other countries. Dallas-Fort Worth added 500,000 through net inmigration, the Atlanta and Tampa-St. Petersburg areas over 350,000 each, and the San Diego and San Francisco areas about 270,000 each. In all, 19 MSA's gained 100,000 or more net inmigrants during the 1980-87 period and another 15 added 50,000 to 100,000. Twenty-three of those 34 areas were in the South and 11 in the West.

By contrast, the largest net migration increases experienced by any MSA's in the Northeast and Midwest were in Minneapolis-St. Paul (+43,600), Kansas City (+30,200), Atlantic City (+22,300), Lancaster (+21,700), and Allentown-Bethelehem (+17,100).

Several of the rapidly growing Florida MSA's have accrued net migration since 1980 amounting to more than 40 percent of their 1980 populations—45 percent in Ocala and Naples, 43 percent in Fort Myers-Cape Coral, and 40 percent in Fort Pierce (table F). Of the 16 MSA's with net migration rates exceeding 20 percent, 12 are in Florida, including the nine areas with the highest rates. In all, 25 MSA's have net inmigration rates of 15 percent or more, more than double the national rate of overall population growth.

In a very few MSA's, net migration exceeded overall population growth from 1980 to 1987. This occurred because the areas experienced more deaths than births in their populations—a natural decrease. Although fertility levels vary considerably throughout the United States (high in Utah, Louisiana, New Mexico, and Alaska, and low in the Northeast), natural decrease generally occurs only where the age structure of the population is old, resulting in a high death rate. Natural decrease occurred in the Scranton—Wilkes-Barre MSA in Pennsylvania (-400), and in four Florida MSA's—Bradenton (-1,800), Daytona Beach (-3,500), Sarasota (-8,800) and Tampa-St. Petersburg-Clearwater (-2,400). In Scranton—Wilkes-Barre, the elderly age structure is a result of heavy outmigration of young people over several decades; in Florida, however, it results from large-scale inmigration of elderly persons.

Table E. **Largest Amount of Net Migration Increase for MSA's: 1980-87**

Rank	MSA	Net inmigration
1	Los Angeles-Anaheim-Riverside, CA CMSA	1,009,300
2	Dallas-Fort Worth, TX CMSA	503,200
3	Atlanta, GA	363,000
4	Tampa-St. Petersburg-Clearwater, FL	353,900
5	Phoenix, AZ	321,300
6	San Diego, CA	273,700
7	San Francisco-Oakland-San Jose, CA CMSA	269,500
8	Miami-Fort Lauderdale, FL CMSA	236,600
9	West Palm Beach-Boca Raton-Delray Beach, FL	207,000
10	Orlando, FL	192,100
11	Houston-Galveston-Brazoria, TX CMSA	177,900
12	Washington, DC-MD-VA	174,500
13	Sacramento, CA	158,400
14	Austin, TX	141,700
15	San Antonio, TX	131,300
16	Seattle-Tacoma, WA CMSA	112,900
17	Jacksonville, FL	105,500
18	Denver-Boulder, CO CMSA	102,100
19	Las Vegas, NV	100,800

Source: Table 6.

Table F. **Largest Percent Increase Due to Net Migration for MSA's: 1980-87**

Rank	MSA	Net migration
1	Ocala, FL	45.0
2	Naples, FL	44.8
3	Fort Myers, FL	42.6
4	Fort Pierce, FL	40.0
5	West Palm Beach-Boca Raton-Delray Beach, FL	36.1
6	Melbourne-Titusville-Palm Bay, FL	33.6
7	Sarasota, FL	30.7
8	Daytona Beach, FL	29.7
9	Orlando, FL	27.5
10	Austin, TX	26.4
11	Bradenton, FL	24.9
12	Fort Walton Beach, FL	22.4
13	Las Cruces, NM	22.2
14	Tampa-St. Petersburg-Clearwater, FL	21.9
15	Las Vegas, NV	21.8
16	Phoenix, AZ	21.3

Source: Table 6.

Close to half of all MSA's (130 of 282) lost population through net migration in 1980-87. Of these, 84 were in the Northeast and Midwest, but nearly one-third of Southern MSA's also had net outmigration during the period:

Region	Number of MSA's		
	Total	Net migration gain	Net migration loss
United States	282	152	130
Northeast	42	17	25
Midwest	75	16	59
South	118	81	37
West	47	38	9

The heaviest net outmigration from individual metropolitan areas from 1980 to 1987 occurred in six of the CMSA's with 1 million or more population—Detroit (-324,100 net outmigration), Chicago (-255,800), Cleveland (-168,400), Pittsburgh (-153,200), Buffalo (-96,400), and Milwaukee (-91,500). All these CMSA's except Chicago lost population in the 1970's and in at least part of the 1980-87 period.

CITY AND SUBURBAN GROWTH PATTERNS

Central City Growth

- The share of the U.S. population living in central cities of metropolitan areas has remained at about one-third since 1950, while the suburban parts of the areas have increased from 23 percent in 1950 to 45 percent in 1986. At the same time, the nonmetropolitan population's share of the U.S. total has declined from 44 to 23 percent.
- Central cities of MSA's have had much larger population increases since 1980 than during the 1970's, growing by 3.5 million. Even so, their rate of growth is only half that of the suburbs.
- Of the 518 MSA central cities, 60 percent have gained population since 1980. In the South and West the percentage is 80, while in the North east and Midwest it is only 36.
- Most metropolitan central cities in the South and West continue to gain population within their corporate limits, often as a result of annexation. In contrast, the majority of Northern central cities (many of whom cannot annex territory) are losing population.

In 1950, the 193 central cities of metropolitan areas in the United States contained 49.4 million persons, nearly one-third the total U.S. population. By 1986 the number of central cities had increased to 518 and their population had increased to 76.3 million, more than 50 percent above their 1950 population, but their share of the total U.S. population declined slightly as they failed to match the national growth (figure 11). During this same period, as many additional areas qualified for metropolitan status, the nonmetropolitan population declined by 10 million, and its share of the U.S. total declined from 44 to 23 percent. The lion's share of population growth since 1950 has gone to metropolitan territory outside central cities, which more than tripled in population from 1950 to 1986, with its share of the U.S. population going from 23 percent in 1950 to 45 percent in 1986.

Central cities of MSA's as currently defined have picked up momentum in population growth between 1980 and 1986 compared with the 1970's. Nearly 3.5 million more persons lived in these central cities in 1986 than in 1980 (table G). The 1970's, in contrast, showed almost no increase in the population of these same central cities (only 600,000 increase nationally and about a 10 percent loss for central cities in the Northeast and Midwest). As a group, central cities in every region fared far better in the 1980's than in the 1970's. Although central city population increases since 1980 were concentrated in the South and West, the losses in the central cities of the Northeast and Midwest as a group were minimal. Many cities of the industrial Midwest have begun to grow again after the economic recession of the early 1980's.

Of the 518 currently recognized central cities of MSA's, 310 (60 percent) are estimated to have gained in population from 1980 to 1986 (table H). For this universe, this is an increase of 8 cities compared to the same cities in the last decade. In the Northeast, 12 more central cities increased than in the 1970's, and the

Figure 11.
Population Living in Metropolitan Areas, Inside and Outside Central Cities, and Outside Metropolitan Areas: 1950, 1960, 1970, 1980, and 1986

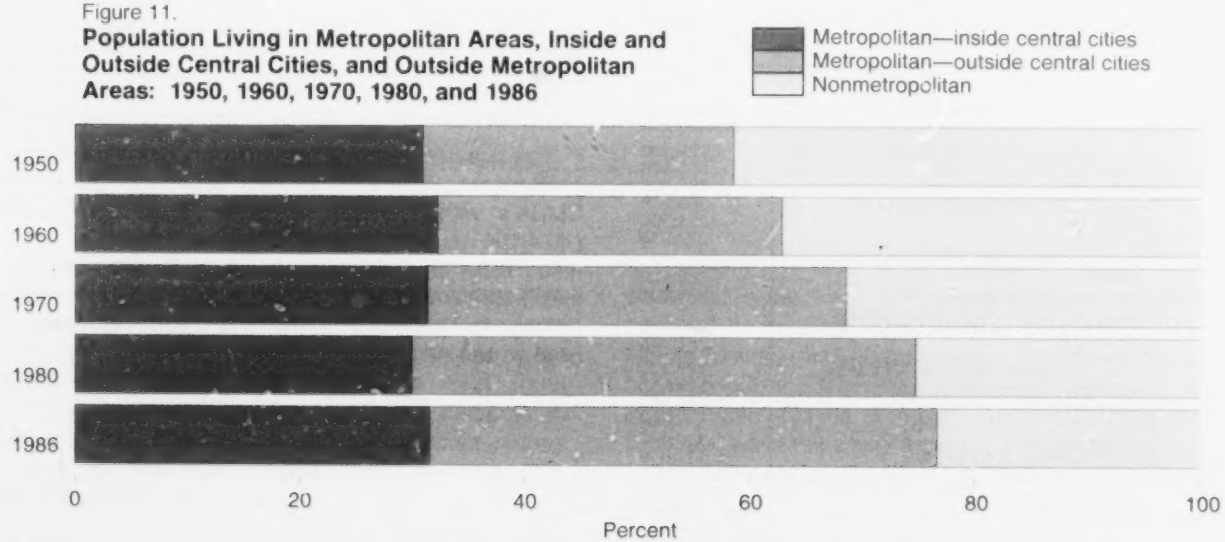


Table G. **Metropolitan Population Inside and Outside Central Cities, by Region: 1970, 1980, and 1986**

(Numbers in thousands. MSA's defined by Office of Management and Budget as of June 30, 1988)

Region	July 1, 1986 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	Percent change		Annual average percent change	
				1980-86	1970-80	1980-86	1970-80
INSIDE MSA's							
United States	184,820	172,455	155,937	7.2	10.6	1.1	1.0
Northeast	44,032	43,292	43,742	1.7	-1.0	0.3	-0.1
Midwest	42,071	41,581	40,487	1.2	2.7	0.2	0.3
South	57,949	51,606	42,387	12.3	21.8	1.9	2.0
West	40,768	35,976	29,320	13.3	22.7	2.0	2.0
INSIDE CENTRAL CITIES							
United States	76,259	72,810	72,196	4.7	0.9	0.7	0.1
Northeast	16,570	16,589	18,505	-0.1	-10.4	--	-1.1
Midwest	17,650	17,908	19,571	-1.4	-8.5	-0.2	-0.9
South	24,717	22,817	20,824	8.3	9.6	1.3	0.9
West	17,321	15,496	13,296	11.8	16.5	1.8	1.5
OUTSIDE CENTRAL CITIES							
United States	108,561	99,645	83,741	8.9	19.0	1.4	1.7
Northeast	27,462	26,704	25,237	2.8	5.8	0.5	0.6
Midwest	24,421	23,672	20,917	3.2	13.2	0.5	1.2
South	33,232	28,790	21,563	15.4	33.5	2.3	2.9
West	23,446	20,480	16,025	14.5	27.8	2.2	2.5

- Represents zero.
Source: Table 8 and 1980 Census of Population, PC80-S1-18, Supplementary Report, Metropolitan Statistical Areas.

percentage gaining rose from 21 percent in the 1970's to 33 percent. In no other region was there a material change in numbers or proportions.

Only about 35 percent of the cities in the North have grown in population in the 1980's. By contrast, 80 percent of the central cities in the South and West have increased in population, as would be expected from the much higher growth rates for these two regions. Also contributing to their growth are the more relaxed annexation laws in much of the South and West, compared with the Midwest and particularly the Northeast. For the 1980-86 period, annexations of 513,000 population in 1980 have been credited to selected central cities of MSA's. Of this total, about 325,000 is in the South, 123,000 in the West, 65,000 in the Midwest, and none in the Northeast (see appendix B for a list of central cities affected).

Table H. **Number of Central Cities and Percent Gaining Population, by Region: 1970-80 and 1980-86**

(Central cities as recognized by the Office of Management and Budget, June 30, 1988)

Region	Total central cities	Gaining population			
		1980-86		1970-80	
		Number	Percent	Number	Percent
United States	518	310	59.8	302	58.3
Northeast	99	33	33.3	21	21.2
Midwest	137	53	38.7	54	39.4
South	186	141	75.8	143	76.9
West	96	83	86.5	84	87.5

Source: Table 7.

Suburban Growth

- From 35 million in 1950, the MSA suburban population more than tripled to over 108 million in 1986. By 1986, nearly 60 percent of the population in metropolitan areas lived outside their central cities.
- The suburban populations in the New York CMSA (9.3 million) and Los Angeles CMSA (8 million) are each larger than the total population of 42 States.
- The largest numeric population increases in MSA suburbs from 1980 to 1986 occurred in the Los Angeles CMSA (+1.1 million). The largest percent increases were in the suburbs of Naples and Ocala, Florida, both nearly 50 percent.
- The suburban population in 48 MSA's declined from 1980 to 1986, 7 of them by more than 10,000.
- The outer counties of metropolitan areas continue to grow more rapidly than their central counties, but their growth since 1980 is significantly slower than in the 1970's.

In 1950, only 23.3 percent of the U.S. population lived in metropolitan areas (as then defined) but outside their central cities. The suburban share rose rapidly in the

next 30 years, to 30.6 percent as defined in the 1960 census, 37.2 percent as defined in the 1970 census, and 43.8 percent in 1980. From 1950 to 1980, the total suburban population grew from 35.2 million for 1950 areas to 99.3 million for MSA's as defined in 1983 (figure 12). In fact, portions of MSA's outside the central cities accrued the lion's share of metropolitan population growth in the 1950's and 1960's, and so dominated growth in the 1970's that virtually all the population increase in MSA's occurred in the suburbs.

In the 1980-86 period, however, rates of growth for the suburban population have declined from the 1970's across all regions. The 8.9-percent increase in the suburbs since 1980, however, is still nearly twice the 4.7 percent for central cities. The largest annual average declines in suburban growth from the 1970's to the 1980's were in the Midwest and the South. The Northeast, with the lowest suburban growth rate in the 1980's, had the least change in rate of growth from the previous decade.

The share of the metropolitan population living outside central cities is now approaching 60 percent, with nearly 109 million persons in the suburbs in 1986, compared with 76 million in central cities. In 1960, the census showed the metropolitan population as then defined about evenly divided between central cities (51.4 percent) and suburbs (48.6 percent). By 1970, nearly 54 percent of the population then defined as metropolitan was suburban, increasing to about 58 percent of the population in the current MSA's in 1980 and nearly 59 percent by 1986 (table 8).

In four States, the metropolitan population in 1986 was more than three-quarters suburban—New Jersey (only 15.9 percent of the metropolitan population lived within central cities), Delaware (16.7 percent), South Carolina (18.0 percent), and Maryland (21.1 percent). New Jersey and Maryland contain many communities that are suburban to cities located outside the State.

In all, 179 of the 282 MSA's had at least 50 percent of their population living outside their central cities in 1986 (table 7). In seven MSA's, more than seven-eighths of the population in 1986 lived outside the central cities, led by Benton Harbor, MI (91.3 percent), and including York, PA (88.8 percent), Augusta, GA-SC (88.3 percent), Poughkeepsie, NY (88.3 percent), Hickory, NC (88.2 percent), Atlantic City, NJ (87.9 percent), and Johnstown, PA (87.5 percent).

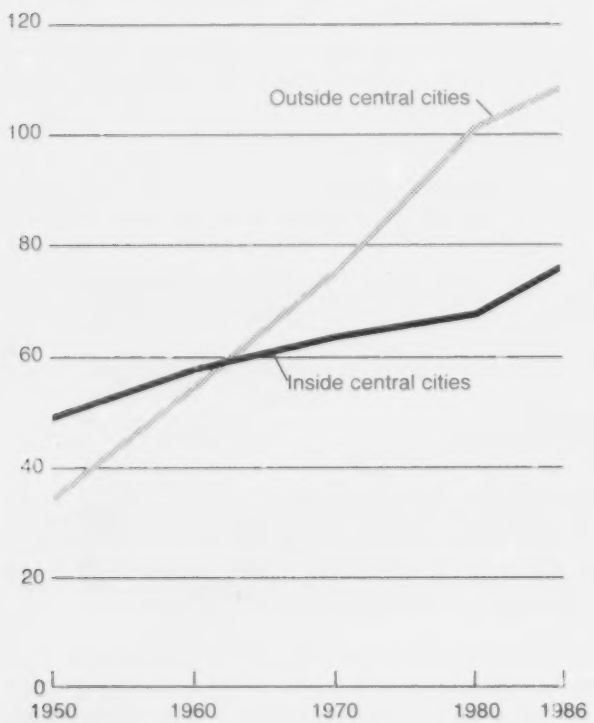
Not surprisingly, the largest suburban populations are in the MSA's with the largest total populations (table 7): New York (9.3 million suburban residents in 1986), and Los Angeles (8.0 million). These populations exceed the total population of 42 states. Next largest were Chicago (4.3 million), Philadelphia (3.8 million), San Francisco (3.4 million), Detroit (3.2 million), and Boston (2.8 million). However, the next largest suburban populations are found in the MSA's of Washington (2.7 million), which ranks 9th in total population, and Atlanta (2.1 million), which ranks 13th in total population but 9th in suburban population. Their suburban areas are especially extensive—Washington's municipal limits are fixed by those of the District of Columbia, and Atlanta has had no major annexation since 1952.

By far, the largest total increase in suburban population from 1980 to 1986 occurred in the Los Angeles CMSA, where suburbs gained 1.1 million population. Substantial gains also occurred in the suburban areas of Dallas-Fort Worth (466,000), Atlanta (413,000), Houston (396,000), and Washington, DC (313,000).

Table 7 shows that in seven MSA's the suburban portion grew by at least 35 percent from 1980 to 1986, led by four of the Florida MSA's—Naples (49.1 percent), Ocala (47.6 percent), Fort Pierce (43.8 percent), and Fort Myers-Cape Coral (38.7 percent). These were followed by Austin, TX (36.1 percent), West Palm Beach, FL (35.9 percent), and Dallas-Fort Worth, TX (35.7 percent).

Suburban population declined in 48 MSA's from 1980 to 1986, often as a result of annexation to the central cities (see appendix B), but in most cases the declines were small (table 7) . Only seven areas had declines of as many as 10,000 population outside central cities, two

Figure 12.
Metropolitan Population Living Inside and Outside Central Cities: 1950–86
(In millions)



of them because of annexation--Battle Creek, MI (-23,000) and Tallahassee, FL (-10,000). The other MSA's were Pittsburgh (-67,000), Buffalo (-21,000), Detroit (-14,000), Cleveland (-12,000), and Duluth (-10,000).

Table 11 provides a rough comparison of the growth of outer suburban areas over the 1960-87 period. It divides metropolitan counties into central counties (those in which the majority of the population lives in densely built-up cities or suburban areas) and outlying counties (defined as metropolitan because they have high commuting to metropolitan core areas, although their settlement pattern may still be largely rural with scattered small towns and suburban developments). In all three periods, the outlying counties (defined using 1980 census data) grew much faster than the central counties, the MSA's as a whole, or the Nation. The difference was particularly great in the 1970's, when these counties experienced faster growth in spite of a substantial drop in the overall metropolitan growth rate. Since 1980, as metropolitan growth has recovered somewhat, the growth rate for these outlying counties has retreated back below the levels of the 1960's. Net inmigration to this group of counties is about 1.1 percent per year, about the same as in the 1960's but much lower than in the 1970's. The lower growth since 1980 in these counties is especially noteworthy because they represent the growing edge of many metropolitan areas and might be expected to experience increased rather than decreased growth. The data support the conclusion that suburban population growth has slowed significantly since 1980, in newer outlying areas as well as in close-in suburban communities.

In the Northeast and Midwest, current growth in outlying metropolitan counties is much below the 1960's level, and only in the South does their current rate exceed that of the 1960's. Many of the current Southern outlying counties were still heavily rural and did not yet have much suburban development in the 1960's.

Population in Large Cities

- In 1950, only 4 of the 18 cities of 500,000 or more were outside the northeastern metropolitan belt and the Midwest. By 1986 there were 12 other cities of 500,000 or more outside this northern area and only 11 such cities inside.
- Most of the large cities in the Northeast and Midwest reached their peak population in the 1950 census and have lost population since then. Most large Southern and Western cities are still growing, partly because of more frequent annexations, and are rapidly replacing Northern cities as the largest in population.

In 1950, there were 18 cities in the United States with populations of 500,000 or more (table I). Five of them were located along the northeastern seaboard from Boston to Washington within what has been termed Megalopolis. Another nine cities (many of them major industrial centers) were located from the Great Lakes south to the Ohio River and west to Minneapolis, St. Louis, and Kansas City (figure 13). Of these 14 cities, 12 registered their peak census population in 1950 and have experienced a declining trend most of the time since. Outside this Northern industrial/commercial core region, the only cities of 500,000 or more in 1950 were Los Angeles and San Francisco in the West and Houston and New Orleans in the South.

By 1970, there had been major population increases in Southern and Western cities. The total number of cities of over 500,000 increased to 26, and the gain of 8 cities over 1950 was entirely in the South (+4) and West (+4), raising their total of large cities from 4 to 12 excluding Baltimore and Washington. Prominent among the additions by 1970 were Dallas (ranking 8th in 1970), San Diego (14th), San Antonio (15th), and Phoenix (20th). Although virtually all the large metropolitan areas were continuing to grow in population, the large Northern core cities were losing population by 1970.

By 1980, three cities in the Northern core region had dropped below 500,000 population, so that in 1986 the region's total of large cities had dropped to 11, compared with 12 in the rest of the country. Nine of these 12

Figure 13.
Cities With 500,000 or More Population: 1950-86

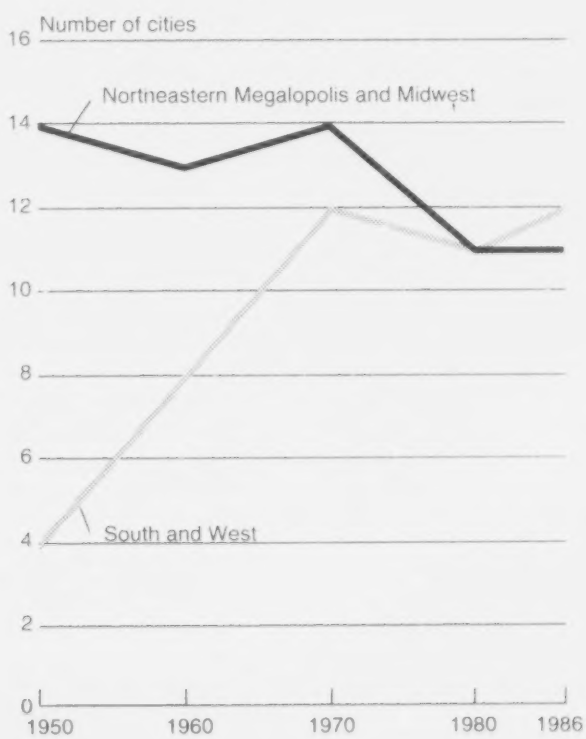


Table I. **Cities of More than 500,000 Population, by Rank: Selected Years, 1950 to 1986**

(In thousands. Those cities in bold are located in the West and in the South outside of Megalopolis)

Rank	City	1986 estimate	City	1980 census	City	1970 census	City	1950 census
1	New York, NY	7,263	New York, NY	7,072	New York, NY	*7,896	New York, NY	7,892
2	**Los Angeles, CA**	*3,259	Chicago, IL	3,005	Chicago, IL	3,369	Chicago, IL	*3,621
3	Chicago, IL	3,010	**Los Angeles, CA**	2,967	**Los Angeles, CA**	2,812	Philadelphia, PA	*2,072
4	**Houston, TX**	*1,729	Philadelphia, PA	1,688	Philadelphia, PA	1,950	**Los Angeles, CA**	1,970
5	Philadelphia, PA	1,643	**Houston, TX**	1,595	Detroit, MI	1,514	Detroit, MI	*1,850
6	Detroit, MI	1,086	Detroit, MI	1,203	**Houston, TX**	1,234	Baltimore, MD	*950
7	**San Diego, CA**	*1,015	**Dallas, TX**	904	Baltimore, MD	906	Cleveland, OH	*915
8	**Dallas, TX**	*1,003	**San Diego, CA**	876	**Dallas, TX**	844	St. Louis, MO	*857
9	**San Antonio, TX**	*914	**Phoenix, AZ**	790	Washington, DC	757	Washington, DC	*802
10	**Phoenix, AZ**	*894	Baltimore, MD	787	Cleveland, OH	751	Boston, MA	*801
11	Baltimore, MD	753	**San Antonio, TX**	786	Indianapolis, IN	*737	**San Francisco, CA**	*775
12	**San Francisco, CA**	749	Indianapolis, IN	701	Milwaukee, WI	[1]717	Pittsburgh, PA	*677
13	Indianaplis, IN	720	**San Francisco, CA**	679	**San Francisco, CA**	716	Milwaukee, WI	637
14	**San Jose, CA**	712	**Memphis, TN**	646	**San Diego, CA**	697	**Houston, TX**	596
15	**Memphis, TN**	*652	Washington, DC	638	**San Antonio, TX**	654	Buffalo, NY	*580
16	Washington, DC	626	Milwaukee, WI	636	Boston, MA	641	**New Orleans, LA**	570
17	**Jacksonville, FL**	*610	**San Jose, CA**	629	**Memphis, TN**	624	Minneapolis, MN	*522
18	Milwaukee, WI	605	Cleveland, OH	574	St. Louis, MO	622	Cincinnati, OH	*504
19	Boston, MA	574	Columbus, OH	565	**New Orleans, LA**	[1]593		
20	Columbus, OH	*566	Boston, MA	563	**Phoenix, AZ**	584		
21	**New Orleans, LA**	555	**New Orleans, LA**	558	Columbus, OH	540		
22	Cleveland, OH	536	**Jacksonville, FL**	541	**Seattle, WA**	[1]531		
23	**Denver, CO**	505			Pittsburgh, PA	520		
24					**Denver, CO**	*515		
25					Kansas City, MO	*507		
26					**Jacksonville, FL**	504		

* Largest population so far attained by city in decennial census or 1986 estimate.

[1]City's largest decennial census population was in 1960.

Source: Table 12; 1980 Census of Population, PC80-1-A1, Number of Inhabitants, U.S. Summary, Table 28; 1960 Census of population, PC(1)-1A, Number of Inhabitants, U.S. Summary, Table 29.

Southern and Western cities were still increasing in population by 1986, compared with only one of the North's large cities (Columbus, Ohio, which has frequently annexed territory since World War II, unlike nearly all the other large Northern cities).

THE NORTHEASTERN MEGALOPOLIS AND OTHER GROUPINGS OF MSA'S

The Northeastern Megalopolis

- The Northeastern Megalopolis, with a 1987 population of 42.5 million, includes 25 contiguous MSA's and contains one-sixth of the Nation's population and close to one-fourth the metropolitan population.
- The four major subareas within Megalopolis are New York-Philadelphia, Boston-Providence, Washington-Baltimore, and Harrisburg-York.

It has long been recognized that large-scale metropolitan development is nearly continuous along the northeastern seaboard of the United States between Boston and Washington. Megalopolis, as Gottmann christened this area 30 years ago,[5] forms a chain of closely related MSA's whose densely developed sections remain independent, while their outlying residential areas are often interspersed.

The Northeastern Megalopolis includes five of the Nation's largest cities, four of which (Boston, New York, Philadelphia and Baltimore) already were among the most important towns in the Revolutionary era, while the fifth, Washington, DC, has served as the Nation's capital since 1800. These five urban centers, and the smaller metropolitan areas located adjacent to them, share historical and geographical connections of long standing. In addition, their combined influence on the nearby nonmetropolitan territory has been overwhelming, resulting in agricultural, industrial, and resort economies that are intimately interconnected with the metropolitan centers. Examples of these closely related nonmetropolitan areas include Cape Cod in Massachusetts, the Pocono Mountains in Pennsylvania, and the Eastern Shore of Delaware, Maryland, and Virginia.

Table J lists the 25 contiguous MSA's that make up the Northeastern Megalopolis, with their populations and rates of growth for the 1970-87 period. Altogether, Megalopolis has a 1987 population of 42.5 million, or more than one-sixth of the national total, and close to one-quarter (22.7 percent) of the Nation's metropolitan population. The land area of Megalopolis is 40,862 square miles, or a mere 1 2 percent of the national total. The average population density of Megalopolis in 1987 was 1040 per square mile.

Population growth in Megalopolis has been slower than the national average since 1970. During the 1970's, this area's population increased by only 38,000. Since 1980, however, growth has resumed, with an increase for 1980-87 of 1.7 million, about 0.6 percent per year.

Within Megalopolis, the fastest-growing large area has been Washington, DC (1.6 percent per year in 1980-87, up from 0.7 percent per year in the 1970's). Elsewhere, the highest growth rates are found in some of the smaller MSA's on the fringes of Megalopolis, such as Portsmouth-Dover-Rochester (1.7 percent per year in both 1970-80 and 1980-87), Manchester (1.7 percent per year in 1980-87), Lancaster, and Atlantic City.

The successive metropolitan areas in Megalopolis are not only contiguous, but functionally interconnected in a number of ways, one of which is commuting to work. A relatively high commuter interchange may indicate that numerous workers living in or near one large urban area commute to another large urban area, or it may result because the outer suburbs of two metropolitan areas have begun to overlap, resulting in local residents commuting to each of the neighboring areas. However, if the commuting between two metropolitan areas in either direction amounted to as much as 15 percent of the workforce of one of the areas, the two areas would be part of a single CMSA or MSA following the Office of Management and Budget (OMB) standards for the definition of metropolitan statistical areas.

Table J identifies four groupings of metropolitan statistical areas within Megalopolis on the basis of a commuting interchange somewhat lower than required for MSA's. Areas are grouped together in the table if the 1980 census commuting between them amounted to at least 10 percent of the workforce of one of the areas, or was at least 10,000 workers. Following this criterion, seven metropolitan areas in southeastern New England form a group with over 6 million population around Boston and Providence (figure 14). Ten areas extending from Springfield, MA to Wilmington, DE constitute a second group that focuses on the major centers of New York and Philadelphia, and has a total of 27 million population. Washington and Baltimore form the core of a third group with 6 million people, and Harrisburg and York, PA, a fourth and much smaller group of about 1 million. Between these groups (for example between Providence and Hartford or between Wilmington and Baltimore) some rural territory that is neither urbanized or suburbanized remains, even though its economy may be closely linked to the megalopolitan core settlements.

Megalopolis includes three additional metropolitan areas, New London-Norwich, Scranton—Wilkes-Barre, and Lancaster, which are contiguous with the larger groups but do not have a commuter interchange of as much as 10 percent or 10,000 workers with any other MSA.

[5] Jean Gottmann, *Megalopolis: The Urbanized Northeastern Seaboard of the United States*, New York: The Twentieth Century Fund, 1961.

Table J. **Population of the Northeastern Megalopolis and Other Metropolitan Groups of 1 Million or More: 1970, 1980, 1986, and 1987**

(Numbers in thousands. Groups include consolidated metropolitan statistical areas (CMSA's) and metropolitan statistical areas (MSA's). Groups defined on the basis of a commuter interchange in 1980 of at least 10 percent or 10,000 commuters)

Group and MSA or CMSA	Population			Change, 1980-87		Population, April 1, 1970 (census)	Change, 1970-80	
	July 1, 1987 (estimate)	July 1, 1986 (estimate)	April 1, 1980 (census)	Number	Percent (average annual)		Number	Percent (annual average)
NORTHEASTERN MEGALOPOLIS	42,493	42,212	40,805	1,687	0.6	40,767	38	-
BOSTON-PROVIDENCE GROUP	6,245	6,209	6,039	206	0.5	5,933	106	0.2
Boston-Lawrence-Salem, MA-NH CMSA	4,093	4,082	3,972	121	0.4	3,939	33	0.1
Providence-Pawtucket-Fall River, RI-MA CMSA	1,118	1,106	1,083	35	0.4	1,065	18	0.2
Worcester, MA MSA	410	406	403	7	0.2	400	3	0.1
Portsmouth-Dover-Rochester, NH-ME MSA	215	211	191	24	1.7	161	30	1.7
New Bedford, MA MSA	166	166	167	-	-	159	8	0.5
Manchester, NH MSA	146	143	129	17	1.7	115	14	1.2
Fitchburg-Leominster, MA MSA	96	96	94	2	0.3	94	-	-
NEW YORK-PHILADELPHIA GROUP	27,802	27,686	26,924	879	0.4	27,502	-579	-0.2
NEW YORK SUBGROUP	21,285	21,220	20,654	631	0.4	21,222	-568	-0.3
New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA	18,054	18,020	17,540	514	0.4	18,193	-653	-0.4
Hartford-New Britain-Middletown, CT CMSA	1,057	1,045	1,014	44	0.6	1,000	14	0.1
Allentown-Bethlehem, PA-NJ MSA	666	658	635	30	0.6	594	41	0.7
New Haven-Meriden, CT MSA	519	515	500	19	0.5	489	12	0.2
Springfield, MA MSA	517	514	515	1	-	528	-13	-0.2
Poughkeepsie, NY MSA	258	256	245	13	0.7	222	23	1.0
Waterbury, CT MSA	213	212	205	8	0.6	196	9	0.4
PHILADELPHIA SUBGROUP	6,518	6,467	6,269	248	0.5	6,280	-11	-
Philadelphia-Wilmington-Trenton, PA- NJ-DE-MD CMSA	5,891	5,846	5,681	210	0.5	5,749	-69	-0.1
Reading, PA MSA	324	322	313	12	0.5	296	16	0.5
Atlantic City, NJ MSA	303	299	276	26	1.3	235	42	1.6
WASHINGTON-BALTIMORE GROUP	6,065	5,961	5,564	501	1.2	5,234	330	0.6
Washington, DC-MD-VA MSA	3,646	3,568	3,251	395	1.6	3,040	211	0.7
Baltimore, MD MSA	2,303	2,278	2,199	103	0.6	2,089	110	0.5
Hagerstown, MD MSA	116	115	113	3	0.3	104	9	0.9
HARRISBURG-YORK GROUP	987	977	937	50	0.7	840	98	1.1
Harrisburg-Lebanon-Carlisle, PA MSA	584	579	556	27	0.7	510	46	0.9
York, PA MSA	404	397	381	22	0.8	330	52	1.5
OTHER CONTIGUOUS MSA's:								
Scranton--Wilkes-Barre, PA MSA	731	727	729	2	-	696	33	0.5
Lancaster, PA MSA	404	396	362	41	1.5	320	42	1.2
New London-Norwich, CT-RI MSA	259	257	251	8	0.4	243	8	0.3
OTHER METROPOLITAN GROUPS								
CLEVELAND-AKRON GROUP	3,164	3,170	3,238	-74	-0.3	3,394	-155	-0.5
Cleveland-Akron-Lorain, OH CMSA	2,767	2,772	2,834	-67	-0.3	3,000	-166	-0.6
Canton, OH MSA	397	398	404	-7	-0.3	394	11	0.3
CINCINNATI-DAYTON GROUP	2,653	2,633	2,602	51	0.3	2,588	14	0.1
Cincinnati-Hamilton, OH-KY-IN CMSA	1,715	1,699	1,660	54	0.4	1,613	47	0.3
Dayton-Springfield, OH MSA	939	934	942	-3	-	975	-33	-0.3
INDIANAPOLIS GROUP	1,361	1,345	1,306	55	0.6	1,250	56	0.4
Indianapolis, IN MSA	1,229	1,212	1,167	62	0.7	1,111	55	0.5
Anderson, IN MSA	133	133	139	-7	-0.7	139	1	0.1

Table J. **Population of the Northeastern Megalopolis and Other Metropolitan Groups of 1 Million or More: 1970, 1980, 1986, and 1987**—Continued

(Numbers in thousands. Groups include consolidated metropolitan statistical areas (CMSA's) and metropolitan statistical areas (MSA's). Groups defined on the basis of a commuter interchange in 1980 of at least 10 percent or 10,000 commuters)

Group and MSA or CMSA	Population			Change, 1980-87		Population, April 1, 1970 (census)	Change, 1970-80	
	July 1, 1987 (estimate)	July 1, 1986 (estimate)	April 1, 1980 (census)	Number	Percent (average annual)		Number	Percent (annual average)
CHICAGO-MILWAUKEE GROUP	9,807	9,759	9,610	197	0.3	9,451	159	0.2
Chicago-Gary-Lake County, IL-IN-WI CMSA	8,147	8,105	7,937	210	0.4	7,779	158	0.2
Milwaukee-Racine, WI CMSA	1,562	1,556	1,570	-8	-0.1	1,575	-5	-
Kankakee, IL MSA	98	98	103	-5	-0.7	97	6	0.6
DETROIT GROUP	5,675	5,655	5,820	-145	-0.3	5,840	-20	-
Detroit-Ann Arbor, MI CMSA	4,629	4,610	4,753	-123	-0.4	4,788	-36	-0.1
Toledo, OH MSA	611	611	617	-6	-0.1	606	11	0.2
Flint, MI MSA	435	435	450	-15	-0.5	446	5	0.1
MINNEAPOLIS-ST. PAUL GROUP	2,513	2,472	2,300	213	1.2	2,117	184	0.8
Minneapolis-St. Paul, MN-WI MSA	2,336	2,297	2,137	198	1.2	1,982	155	0.8
St. Cloud, MN MSA	177	175	163	14	1.1	135	29	1.9
KANSAS CITY GROUP	1,622	1,595	1,501	120	1.1	1,431	70	0.5
Kansas City, MO-KS MSA	1,546	1,522	1,433	113	1.0	1,373	60	0.4
Lawrence, KS MSA	75	73	68	7	1.4	58	10	1.5
GREENSBORO--WINSTON-SALEM GROUP	1,021	1,006	951	70	1.0	839	111	1.2
Greensboro--Winston-Salem--High Point, NC MSA	916	902	851	64	1.0	743	108	1.4
Burlington, NC MSA	105	103	99	6	0.8	97	3	0.3
MIAMI GROUP	3,960	3,866	3,372	588	2.2	2,316	1056	3.8
Miami-Fort Lauderdale, FL CMSA	2,954	2,899	2,644	310	1.5	1,888	756	3.4
West Palm Beach-Boca Raton-Delray Beach, FL MSA	790	759	577	213	4.3	349	228	5.0
Fort Pierce, FL MSA	215	207	151	64	4.9	79	72	6.5
DENVER GROUP	1,997	1,981	1,742	255	1.9	1,328	414	2.7
Denver-Boulder, CO CMSA	1,861	1,846	1,618	243	1.9	1,238	380	2.7
Greeley, CO MSA	135	135	123	12	1.3	89	34	3.2
SEATTLE GROUP	2,666	2,604	2,365	302	1.7	2,016	349	1.6
Seattle-Tacoma, WA CMSA	2,341	2,289	2,093	247	1.5	1,837	256	1.3
Bremerton, WA MSA	174	169	147	27	2.3	102	45	3.7
Olympia, WA MSA	151	147	124	27	2.7	77	47	4.8
PORTLAND GROUP	1,649	1,631	1,548	101	0.9	1,234	314	2.3
Portland-Vancouver, OR-WA CMSA	1,383	1,369	1,298	85	0.9	1,047	251	2.1
Salem, OR MSA	266	262	250	16	0.9	187	63	2.9
LOS ANGELES-SAN DIEGO GROUP	15,757	15,329	13,359	2397	2.3	11,339	2021	1.6
Los Angeles-Anaheim-Riverside, CA CMSA	13,471	13,123	11,498	1973	2.2	9,981	1517	1.4
San Diego, CA MSA	2,286	2,205	1,862	424	2.8	1,358	504	3.2

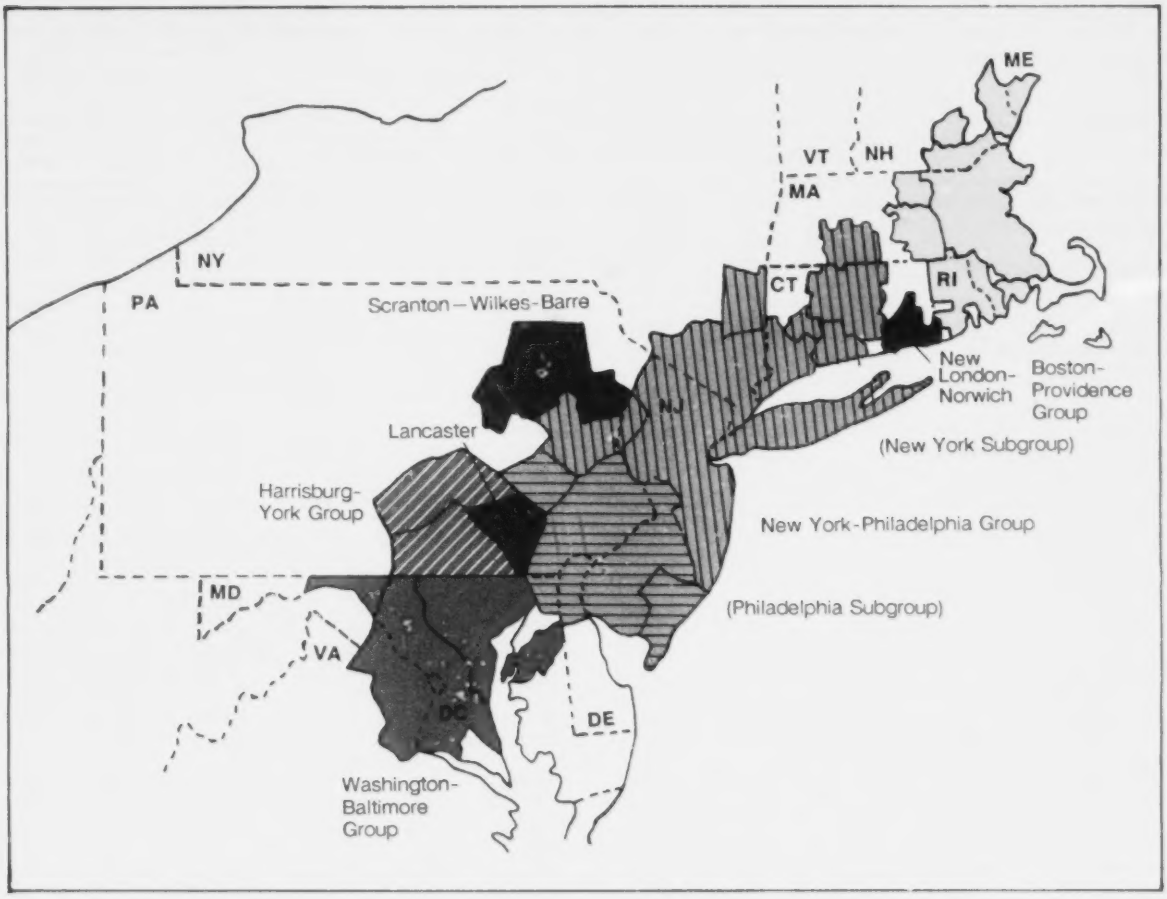
- Represents zero.

Other Metropolitan Groups Over 1 Million Population

- Outside Megalopolis there are 13 other identified groups of closely related MSA's in the U.S. The largest are Los Angeles-San Diego and Chicago-Milwaukee.

Similar although smaller groups of closely related metropolitan areas can be identified in other parts of the United States. Using the same criterion (a commuter interchange of at least 10 percent or 10,000 workers), table J identifies 13 other metropolitan groups whose 1987 population was at least 1 million. Together these 13 groups include 30 MSA's and a total 1987 population of 53.8 million. The largest groups are Los Angeles-San Diego (16 million population), Chicago-Milwaukee (10 million), and Detroit (5.7 million).

Figure 14.
The Northeastern Megalopolis



In a few of these groups (for example Miami-Fort Lauderdale-West Palm Beach), urban or suburban development is essentially continuous from one constituent metropolitan area to the next. More often there is only a narrow band of connecting dense development, or there remains a definite break of open country, although this typically includes scattered suburban development related to one or both of the neighboring metropolitan areas.

There are many other cases where MSA's are contiguous but do not have a high commuting interchange. The use of entire counties to define the MSA's outside the New England States often results in including considerable open-country territory within metropolitan bounds, and there are numerous instances where the apparent contiguity of two metropolitan areas on a map is not borne out on the ground.

Twenty-one of the Nation's 37 MSA's of more than 1 million are included in the Northeastern Megalopolis (7 areas) or in one of the other groups listed in table J (14 areas). Of the remaining 16 MSA's of at least one million population that are not closely associated with any other metropolitan area, the largest are the San Francisco-Oakland-San Jose CMSA (6 million), the Dallas-Fort Worth CMSA (3.7 million), and the Houston-Galveston-Brazoria CMSA (3.6 million). In all three cases, originally separate metropolitan areas have grown together to the point that they qualified for recognition as one metropolitan complex under OMB's standards.

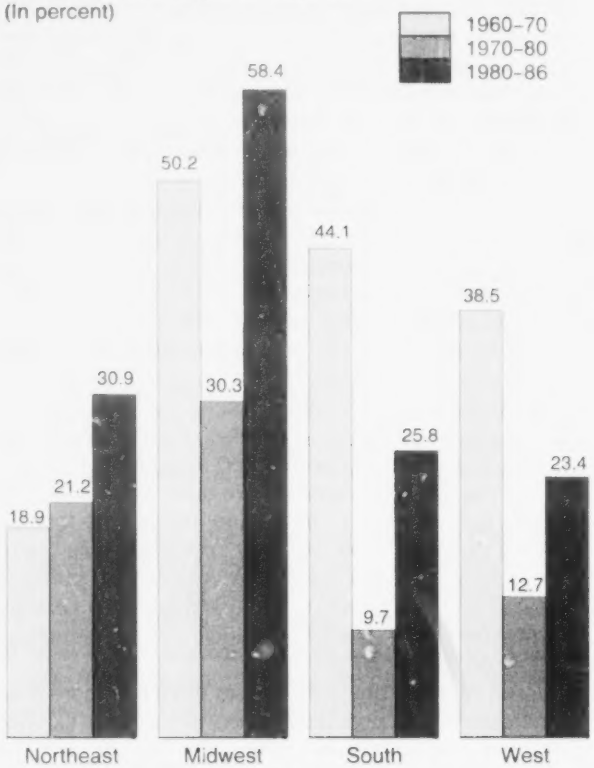
COUNTY GROWTH PATTERNS

- From 1980 to 1987 well over a third of all counties lost population, twice as many as in the 1970's.
- Nearly 6 out of 10 counties in the Midwest have lost population since 1980.
- Of the 26 counties with population increases of 50 percent or more since 1980, 9 are in the West and 17 in the South.
- All but 25 of the 440 counties of 100,000 or more population in 1987 are metropolitan.
- Los Angeles County had the largest population of any county in 1987 (8.5 million) and the largest increase in population, 1980-87 (1 million).

During the 1980-87 period, 1,154 counties or equivalent areas are estimated to have lost population, about 37 percent of the 3,138 total of such areas.[6] This is more than double the 560 counties losing population during the 1970's (table K), and it approaches the number of losing counties during the 1960's (1,369 or 44 percent).

Almost 60 percent of the counties in the Midwest have lost population since 1980, compared with 31 percent in the Northeast, 26 percent in the South, and 23 percent in the West (figure 15). The Midwest, with one-third of all counties in the United States, has over

Figure 15.
Counties Losing Population, by Region: 1960-70, 1970-80, and 1980-87
(In percent)



[6]Excludes Kalawao County, Hawaii, which is merged with Maui County for estimating purposes.

Table K. **Counties and Equivalent Areas Losing Population, by Region and Division: Selected Periods, 1960 to 1987**

(Includes equivalent areas such as parishes in Louisiana, boroughs and census areas in Alaska, and independent cities in Maryland, Missouri, Nevada, and Virginia)

Region and division	Total counties in 1986	Number losing population			Percent losing population		
		1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
United States	3,138	1,154	560	1,369	36.8	17.8	43.6
Northeast	217	67	46	41	30.9	21.2	18.9
New England	67	4	9	8	6.0	13.4	11.9
Middle Atlantic	150	63	37	33	42.0	24.7	22.0
Midwest	1,055	616	320	530	58.4	30.3	50.2
East North Central	437	205	46	115	46.9	10.5	26.3
West North Central	618	411	274	415	66.5	44.3	67.2
South	1,425	368	138	628	25.8	9.7	44.1
South Atlantic	591	124	42	229	21.0	7.1	38.7
East South Central	364	120	29	165	33.0	8.0	45.3
West South Central	470	124	67	234	26.4	14.2	49.8
West	441	103	56	170	23.4	12.7	38.5
Mountain	281	84	49	141	29.9	17.4	50.2
Pacific	160	19	7	29	11.9	4.4	18.1

Sources: Current Population Reports, Series P-26, No. 87-A, table 1; 1980 Census of Population, PC80-1-A1, Number of Inhabitants, U.S. Summary, table 22; and 1970 Census of Population, PC(1)-A1, Number of Inhabitants, U.S. Summary, table 25.

half of the counties losing population (616), about 300 more than in the 1970's and nearly 100 more than in the 1960's. The South has 368 losing counties, about 230 more than in the 1970's, but this is still well below the level of the 1960's, when 628 Southern counties lost population (44 percent). Both the Northeast and West have seen increases in their number of losing counties in the 1980's, but the numbers are relatively small. In the Northeast, the number of losing counties has grown over the decades, while the numbers in the West are still well below those of the 1960's.

Since the 1980 census, seven counties are estimated to have grown by more than 75 percent—Matanuska-Susitna Borough, Alaska, which more than doubled; Hernando, Flagler, and Osceola Counties, Florida; Gwinnett and Fayette Counties, Georgia; and Rockwall County, Texas. An additional 19 counties increased by at least 50 percent. Nine of these 26 counties are located in the West and 17 in the South. Table 14 lists the 115 counties and equivalent areas which gained 30 percent or more population between 1980 and 1987. About 30 of these rapidly growing areas are quite small, with less than 25,000 population. By a wide margin, the fastest-growing county of over 100,000 population was Gwinnett County, Georgia (suburban Atlanta, 81 percent) followed by Williamson County, Texas (suburban Austin, 60 percent), and Denton County, Texas (suburban Dallas-Fort Worth, 57 percent).

Three counties are estimated to have lost more than 25 percent of their population since 1980—Lake County, Colorado (-28.6 percent); Greenlee County, Arizona (-29.1 percent); and Cibola County, New Mexico (-30.8 percent), one of the two new counties established since 1980 (the other is La Paz, Arizona). All three have experienced sharp cutbacks in local mining activity. Six other counties had estimated losses of at least 20 percent (table L).

Table 13 provides a ranked listing of counties with populations of 100,000 or more in 1987. Of these 440 counties, 27 have over 1 million people and 95 have over 500,000. All but 25 of the 440 counties are metropolitan. Los Angeles County, CA (8.5 million), and Cook County, IL (5.3 million), remain by far the most populous counties in the Nation. The city of New York, which has over 7 million persons, is composed of five counties, the largest of which, Kings (Brooklyn Borough) has 2.3 million population. Los Angeles County also has the distinction of adding more people than any other county in the 1980-87 period, more than 1 million.

Table L. **Counties Ranked by Percent Loss in Population: 1980 to 1987**

Rank	County	Percent change, 1980-87	Population estimate, July 1, 1987
1	Cibola, New Mexico	-30.8	21,000
2	Greenlee, Arizona	-29.1	8,100
3	Lake, Colorado	-28.6	6,300
4	Shoshone, Idaho	-22.8	14,800
5	Dickens, Texas	-21.3	2,800
6	Hall, Texas	-20.8	4,400
7	Deer Lodge, Montana	-20.2	10,000
8	Chattahoochee, Georgia	-20.1	17,400
9	Briscoe, Texas	-20.0	2,100

Source: Current Population Reports, Series P-26, No. 87-A.

DEFINITIONS

Standard definitions of metropolitan statistical areas (MSA's) are issued by the Office of Management and Budget (OMB) to be used in the presentation of statistics by agencies of the Federal Government. OMB establishes the geographic definition of each area following detailed technical criteria developed with the advice of the Federal Executive Committee on Metropolitan Statistical Areas, which is composed of representatives of the major Federal statistical agencies.

Standard metropolitan area definitions were first developed for the 1950 census and have been updated after each subsequent decennial census. The criteria used for defining these areas have also been revised several times. The current definitional standards, which were published in the Federal Register on January 3, 1980, were used to delimit new metropolitan areas in 1981, but did not become fully effective for all areas until June 30, 1983. MSA's replace standard metropolitan statistical areas (SMSA's), the areas in effect at the time of the 1980 census and published in most census volumes through the 1982 economic censuses. See fgure 16 for a map of MSA's as defined through June 30, 1988.

The general concept of a metropolitan statistical area is that of a population nucleus of at least 50,000, generally consisting of a city and its immediate suburbs, together with adjacent communities having a high degree of economic and social integration with that nucleus. Except in New England, MSA's are defined in terms of counties, the smallest geographic units for which a wide range of statistical data can be obtained. In New England, however, the definitions are in terms of cities and towns, because these subcounty units are of great local significance and considerable data are available for them.

By the current standards, an area qualifies for recognition as an MSA in one of two ways: (1) if there is a city of at least 50,000 population or (2) a Census Bureau-defined urbanized area of at least 50,000 with a total metropolitan population of at least 100,000 (75,000 in New England). In addition to the county containing the main city, an MSA also includes additional counties having strong economic and social ties to the central county, determined chiefly by the extent of the urbanized area as defined by the Census Bureau and census data on commuting to work. New England MSA's are defined in terms of a core area and related cities and towns. A metropolitan statistical area may contain more than one city of at least 50,000 population and may cross State lines.

If an MSA has at least 1 million population and meets certain other specified requirements, it is termed a consolidated metropolitan statistical area (CMSA), consisting of major components recognized as primary metropolitan statistical areas (PMSA's). Many of these PMSA's were formerly recognized as SMSA's. The majority of CMSA's were included in a set of standard consolidated statistical areas defined by OMB beginning in 1975, each of which consisted of two or more closely associated SMSA's. Metropolitan areas not included in CMSA's are designated simply as metropolitan statistical areas (MSA's). For users who cannot obtain subcounty statistical data for New England, 16 New England county metropolitan areas (NECMA's) are also defined (see table 6A).

The largest city in population in an MSA is designated a central city. Other cities in the MSA may also qualify as central cities if they meet a minimum population size (generally 25,000) and specified place-of-work requirements.

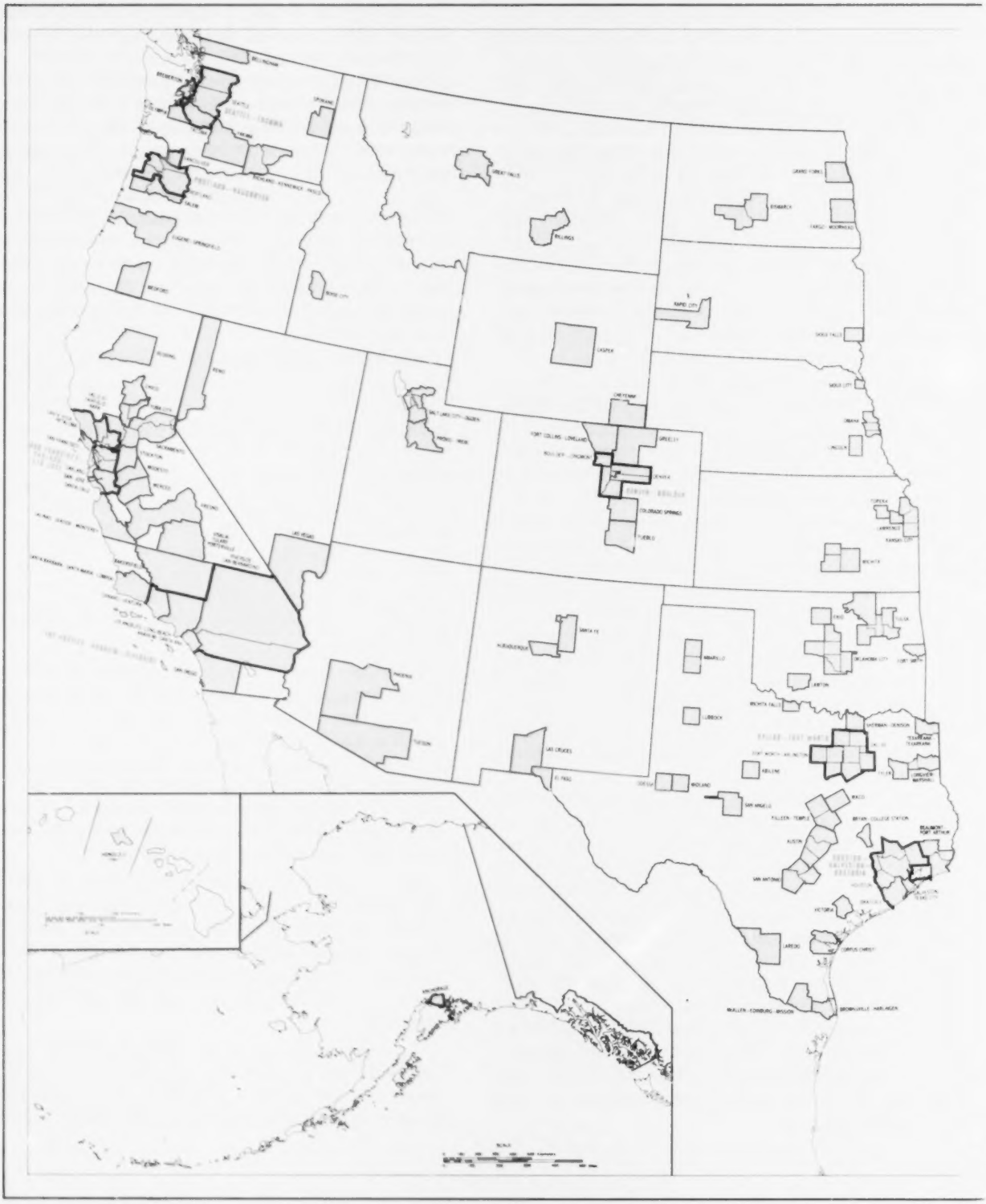
All MSA's are titled using the names of their largest central cities; up to three city names may appear. Each area title also includes the names or abbreviations of the States into which the area extends. Titles of most PMSA's also are based on city names, but in certain cases they consist of county names. Titles of CMSA's generally are based on the names of their component PMSA's.

Although MSA's have been defined by OMB for Puerto Rico, the MSA's covered in this report are those in the United States—20 CMSA's, their 71 component PMSA's, and the remaining 262 MSA's defined by OMB as June 30, 1988. In this report, the population residing in MSA's is referred to as the metropolitan population and the population outside MSA's as the nonmetropolitan population. For convenience, the term MSA often is used to include CMSA's as well as MSA's.

Most of the MSA definitions established in 1983 are not subject to change until after the next national census in 1990. However, supplemental announcements of new MSA's or central cities are issued between censuses by OMB, generally in June of each year. A list of the changes made through June 30, 1988 appears in appendix A.

Further information on the official standards may be obtained from the Secretary, Federal Executive Committee on Metropolitan Statistical Areas, Population Division, Bureau of the Census, Washington, DC 20233.

Figure 16.
Metropolitan Statistical Areas (CMSA's, PMSA's, and MSA's)
June 30, 1988



U.S. Department of Commerce

KEY
1 LOWELL
2 BROCKTON
3 PAWTUCKET
WOONSOCKET
ATTLEBORO
4 NEW BRITAIN
5 MIDDLETOWN
6 DANBURY
BANGOR
BURLINGTON
LEWISTON - AUBURN
PORTLAND
MANCHESTER
PORTSMOUTH - DOVER - ROCHESTER
FITCHBURG - LEOMINSTER
PITTSFIELD
WORCESTER
SPRINGFIELD
BOSTON
WATERBURY
NEW BEDFORD
FALL RIVER
NEW LONDON
NORWICH
NEW HAVEN - MERIDEN
BRIDGEPORT - MILFORD
NORWALK
STAMFORD
LEGEND
Consolidated Metropolitan Statistical Area - CMSA
Primary Metropolitan Statistical Area - PMSA
Metropolitan Statistical Area - MSA

METHODOLOGY

For the great majority of States the 1987 county and MSA estimates were developed using the revised county estimates for July 1, 1986, as a base and adding estimates of population change from July 1, 1986, to July 1, 1987, using a variation of the Administrative Records method. The revised estimates for 1986 use methods and data specific to each State.

Revised 1986 County Population Estimates

The specific methods used to develop the revised county estimates were selected jointly by the Census Bureau and a State agency designated by the governor of each State under the Federal-State Cooperative Program for Population Estimates (FSCPE). The objective of this program is the development and publication of yearly population estimates for counties or comparable areas using uniform procedures standardized for data input and methodology.

All 50 States, the District of Columbia, and the Commonwealth of Puerto Rico participate in this program to develop population estimates for counties. The agencies that work with the Census Bureau under this program are listed in appendix A of Current Population Reports, Series P-26, No. 87-A.

The methods used for each State are shown in table 2 of Series P-26, No. 87-A. The methods were tested against the 1980 census and, based on these test results, the most appropriate methods were selected for each individual State. Therefore, the number of methods used may vary from State to State. For most States, the best estimates were obtained from an average of the Ratio-Correlation method and the Administrative Records method estimates. In a few States, Component Method II estimates or estimates based on State-specific methodologies are averaged with those estimates provided by one or both of the other methods on the basis of the evaluations against the 1980 census. For a more detailed description of the overall estimates program, see Current Population Reports, Series P-26, No. 21. An analysis of the 1980 test for counties is published in Series P-25, No. 984.

The principal estimating methods used are:

1. The Administrative Records method. This is a procedure that obtains separate measures of each component of population change (net migration, births, and deaths). The procedure relies on Federal income tax data to measure the net intercounty migration of the household population under 65 years old, reported resident birth and death statistics to estimate net natural change, and data on Medicare enrollees to estimate the population 65 years old and over. Tax data for two successive years are used to determine the number of persons whose county of residence changed during the period. From this series, we calculate a net migration rate and apply it to a population base consisting of the household population under 65 years old. We combine the resultant estimates of net migration with independent estimates of the population 65 years old and over, inmates of institutions, college students in dormitories, military personnel living in barracks, and the other components of population change (resident births and deaths, immigration from abroad, net movement of military barracks personnel to the civilian population), and we add this to the previous year's estimate to yield an estimate of the total population. A detailed description of the Administrative Records method is contained in Current Population Reports, Series P-25, No. 699.

2. The Ratio-Correlation method. This method uses a multiple-regression equation based on selected symptomatic indicators (registered vehicles, school enrollment, births, deaths, etc.) to estimate the change in a county's proportionate share of its State's population between 1980 and the estimate date. The particular set of symptomatic indicators selected and the resulting multiple-regression equations are unique to each State. See each State report in Series P-26, No. 85-AL-C to 85-WY-C for details on individual equations.[7]

3. Component Method II. This method is similar to the Administrative Records Method in that it uses resident birth and death statistics to measure net natural change, but it relies on school enrollment figures to measure net migration. The estimates produced by Component Method II are specific to the household population under 65. To this population is added an estimate of the population 65 and over based on the change in Medicare enrollees from 1980 to the estimate date, the institutional and college populations, and reported military populations living in barracks.

4. State-specific methods. In three States, a method unique to the State is averaged with two of the above methods. In Florida, population change is estimated by the Housing Unit method, using building permits, demolitions, and electric utility connections to estimate changes in the number of housing

[7]The Ratio-Correlation method has been dropped for Georgia, and equations have changed since these reports for Alabama, Arizona, Connecticut, Indiana, Maine, Massachusetts, Montana, Nebraska, Ohio, Oklahoma, Oregon, Rhode Island, Utah, and Wisconsin. Contact the Population Estimates Branch, Population Division, Bureau of the Census, Washington, DC, 20233 for further information.

units or households and converting this to population change. In California, a component method uses address changes in California drivers' licenses to estimate migration of the population 18 to 64. In Maryland, the sum of persons and their spouses filing individual Maryland resident income tax returns is used to estimate the population 18 to 64. California and Maryland use school enrollment to estimate the population under 18 and Medicare data to estimate the population 65 and over.

1987 County Population Estimates

For the States of Alaska, California, Florida, Illinois, Indiana, Michigan, Missouri, New Jersey, North Carolina, Ohio, Vermont, and Virginia, we averaged county population estimates for July 1, 1987, prepared by State agencies participating in the FSCPE with the 1987 estimates derived by the Administrative Records method. This second method used was a variation of the Housing Unit method in Florida and the Ratio-Correlation method in the other 11 States. In addition, in two States a third method of estimation was used for the estimates—one based on drivers' license address change was used in California and Component Method II was used in New Jersey.

To obtain the 1987 county estimates for all other States, population change was estimated for the period July 1, 1986, to June 30, 1987, by a variation of the Administrative Records method, and this change was added to the revised 1986 estimates. The net migration rates used were based on the tax data for 1986 and 1987. The other components of population change for the year, as well as the special populations to be added for July 1, 1987 (ages 65 and over, plus persons in institutions, dormitories, and military barracks) were approximated using data for the previous year or an extrapolation of 1985-86 trends.

Adjustments

As a last step, the county estimates were adjusted to independent State estimates published by the Bureau of the Census in Current Population Reports, Series P-25, No. 1024. The State and county estimates also reflect corrections to the 1980 census counts, if any, made subsequent to the release of the published tabulations.

The population estimates incorporate special censuses for entire counties taken by the Bureau of the Census or by the FSCPE agencies in Alaska, California, and Nevada through 1987. The census dates and populations are listed in table A of Current Population Reports, Series P-26, No. 87-A.

1986 Subcounty Population Estimates

For central cities of MSA's and the cities and towns that comprise New England MSA's, the variation of the Administrative Records method discussed in the preceding section was used to estimate the 1986 total population. Allowance was made for 1980 census corrections and for annexations through December 31, 1985, if the Census Bureau has determined the 1980 population of the annexed area.

In seven States—California, Florida, New Hampshire, New Jersey, Oregon, Vermont, and Wisconsin—subcounty population estimates prepared by the FSCPE State agency were averaged with the Administrative Records method to derive the estimates. In the State of Washington, the FSCPE agency's estimates were the only ones used. As a final step all estimates were adjusted to the independent county estimates produced as described above. To obtain 1987 estimates for the New England county parts of MSA's, their proportion of the county's total population in 1980 and 1986 was extrapolated to 1987 and applied to the 1987 county estimates. Estimates for 1987 were not developed for individual subcounty areas, and it should be noted that the 1986 MSA estimates shown in table 7 with central city data are an earlier series than the revised 1986 estimates shown in other tables.

RELATED REPORTS

The population estimates presented in this report are consistent with the 1987 and revised 1986 county estimates published in Current Population Reports, Series P-26, No. 87-A and in most cases with revised 1981 to 1985 county and MSA estimates published in individual State reports in Series P-26, No. 85-AL-C to 85-WY-C. Estimates for 36,000 subcounty areas for 1986 appear in five regional reports in Series P-26 (86-NE-SC, Northeast, 86-ENC-SC, East North Central; 86-WNC-SC, West North Central; 86-S-SC, South; and 86-W-SC, West). State estimates for 1981 to 1987 appear in Series P-25, No. 1024, and estimates for the United States in Series P-25 No. 1022.

The 1980 Census Supplementary Report PC80-S1-18, Metropolitan Statistical Areas, presents 1980 and 1970 population and housing counts and limited 1980 census complete-count detail on population by race and Spanish origin, population in group quarters, vacant and occupied housing units, and persons per household for MSA's as originally defined in 1983 and for 1984 changes in MSA designations. All other 1980 census publications contain data for standard metropolitan statistical areas, the metropolitan areas defined as of June 30, 1981.

Federal Information Processing Standards (FIPS) codes for CMSA's, PMSA's MSA's, and NECMA's, areas are published in National Institute of Standards and Technology (formerly National Bureau of Standards) FIPS PUB 8-5, Metropolitan Statistical Areas (Including CMSA's, PMSA's, and NECMA's), October 1984, and change notices to that report issued periodically since then.

A wall map is now available showing MSA's as of June 30, 1988, together with component counties and New England towns. Copies of GE50-88, "Metropolitan Statistical Areas (CMSA's, PMSA's, and MSA's): June 30, 1988," can be ordered from the U.S. Government Printing Office.

Rounding of Estimates and Standard Symbols

The estimates shown in this report were rounded to the nearest hundred for MSA's and counties, to the nearest 10 for subcounty areas, and to the nearest thousand for States without being adjusted to group totals, which are independently rounded. Percentages are based on unrounded numbers. A dash (-) in the tables indicates a value that is zero or rounds to zero.

Table 1. **Population Estimates, by Region, Division, and State, 1987, and Components of Change, 1980 to 1987**

(Numbers in thousands. Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Region, division, and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
United States	243,396	226,543	16,853	7.4	26,688	14,704	4,869	2.1
Northeast	50,279	49,137	1,142	2.3	4,950	3,442	-366	-0.7
New England	12,845	12,349	496	4.0	1,240	832	88	0.7
Middle Atlantic	37,434	36,788	646	1.8	3,710	2,610	-454	-1.2
Midwest	59,540	58,867	673	1.1	6,620	3,800	-2,148	-3.6
East North Central	41,905	41,683	222	0.5	4,615	2,648	-1,745	-4.2
West North Central	17,635	17,184	451	2.6	2,005	1,152	-402	-2.3
South	83,878	75,367	8,511	11.3	9,189	4,987	4,309	5.7
South Atlantic	41,683	36,958	4,725	12.8	4,167	2,529	3,087	8.4
East South Central	15,290	14,666	623	4.3	1,637	987	-28	-0.2
West South Central	26,906	23,743	3,163	13.3	3,384	1,472	1,250	5.3
West	49,699	43,171	6,528	15.1	5,928	2,474	3,074	7.1
Mountain	13,166	11,372	1,794	15.8	1,685	614	724	6.4
Pacific	36,533	31,800	4,733	14.9	4,243	1,860	2,350	7.4
New England:								
Maine	1,187	1,125	62	5.5	121	79	20	1.8
New Hampshire	1,057	921	136	14.8	105	58	90	9.7
Vermont	548	511	37	7.2	54	33	15	3.0
Massachusetts	5,855	5,737	118	2.1	563	395	-50	-0.9
Rhode Island	986	947	39	4.1	92	68	15	1.5
Connecticut	3,211	3,108	104	3.3	304	199	-2	-0.1
Middle Atlantic:								
New York	17,825	17,558	267	1.5	1,820	1,227	-326	-1.9
New Jersey	7,672	7,365	307	4.2	734	501	74	1.0
Pennsylvania	11,937	11,865	72	0.6	1,156	882	-202	-1.7
East North Central:								
Ohio	10,784	10,798	-14	-0.1	1,172	707	-479	-4.4
Indiana	5,531	5,490	41	0.7	595	346	-208	-3.8
Illinois	11,583	11,427	156	1.4	1,314	738	-421	-3.7
Michigan	9,200	9,262	-62	-0.7	1,001	560	-504	-5.4
Wisconsin	4,807	4,706	101	2.1	532	298	-134	-2.8
West North Central:								
Minnesota	4,246	4,076	170	4.2	486	246	-71	-1.7
Iowa	2,834	2,914	-80	-2.7	311	197	-194	-6.7
Missouri	5,103	4,917	186	3.8	551	357	-8	-0.2
North Dakota	672	653	19	2.9	86	40	-27	-4.2
South Dakota	709	691	18	2.7	90	48	-24	-3.5
Nebraska	1,594	1,570	25	1.6	189	106	-58	-3.7
Kansas	2,476	2,364	112	4.7	291	159	-20	-0.8
South Atlantic:								
Delaware	644	594	50	8.3	64	35	20	3.4
Maryland	4,535	4,217	318	7.5	472	256	103	2.4
District of Columbia	622	638	-16	-2.6	70	50	-36	-5.7
Virginia	5,904	5,347	557	10.4	599	319	277	5.2
West Virginia	1,898	1,950	-53	-2.7	186	140	-99	-5.1
North Carolina	6,412	5,880	531	9.0	628	370	274	4.7
South Carolina	3,424	3,121	303	9.7	373	191	121	3.9
Georgia	6,222	5,463	759	13.9	674	338	423	7.7
Florida	12,024	9,747	2,277	23.4	1,101	829	2,005	20.6
East South Central:								
Kentucky	3,727	3,660	66	1.8	397	246	84	2.3
Tennessee	4,855	4,591	264	5.7	482	305	86	1.9
Alabama	4,083	3,894	189	4.9	436	263	16	0.4
Mississippi	2,625	2,521	104	4.1	322	173	-45	-1.8

Table 1. **Population Estimates, by Region, Division, and State, 1987, and Components of Change, 1980 to 1987**—Continued

(Numbers in thousands. Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Region, division, and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
West South Central:								
Arkansas	2,388	2,286	102	4.5	255	168	15	0.6
Louisiana	4,461	4,206	255	6.1	591	262	-74	-1.8
Oklahoma	3,272	3,025	247	8.2	392	211	67	2.2
Texas	16,785	14,226	2,559	18.0	2,147	830	1,243	8.7
Mountain:								
Montana	809	787	23	2.9	100	49	-29	-3.7
Idaho	998	944	54	5.7	133	51	-27	-2.9
Wyoming	490	470	21	4.4	72	23	-28	-6.0
Colorado	3,296	2,890	406	14.1	391	144	160	5.5
New Mexico	1,500	1,303	197	15.1	197	68	68	5.2
Arizona	3,384	2,717	668	24.6	400	168	435	16.0
Utah	1,680	1,461	219	15.0	284	63	-2	-0.2
Nevada	1,007	801	207	25.8	107	48	148	18.5
Pacific:								
Washington	4,539	4,132	406	9.8	502	240	144	3.5
Oregon	2,724	2,633	91	3.4	293	164	-39	-1.5
California	27,663	23,668	3,995	16.9	3,229	1,402	2,169	9.2
Alaska	525	402	123	30.7	85	14	53	13.1
Hawaii	1,083	965	118	12.2	134	39	23	2.4

Table 2. **Estimates of the Metropolitan Population, by Region, Division, and State, 1987, and Components of Change, 1980-87**

(Numbers in thousands. Includes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Region, division, and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
United States	187,072	172,455	14,617	8.5	20,516	10,830	4,931	2.9
Northeast	44,258	43,292	965	2.2	4,358	3,022	-370	-0.9
New England	10,347	10,020	327	3.3	996	667	-2	-
Middle Atlantic	33,911	33,273	638	1.9	3,362	2,355	-369	-1.1
Midwest	42,329	41,581	748	1.8	4,740	2,534	-1,457	-3.5
East North Central	32,410	32,204	206	0.6	3,604	1,980	-1,419	-4.4
West North Central	9,919	9,376	543	5.8	1,135	555	-38	-0.4
South	58,765	51,606	7,158	13.9	6,508	3,233	3,884	7.5
South Atlantic	30,727	26,777	3,950	14.8	3,069	1,796	2,677	10.0
East South Central	8,501	8,023	478	6.0	911	509	76	0.9
West South Central	19,536	16,806	2,730	16.2	2,528	929	1,131	6.7
West	41,721	35,976	5,745	16.0	4,910	2,040	2,875	8.0
Mountain	8,661	7,264	1,397	19.2	1,065	377	708	9.8
Pacific	33,060	28,712	4,348	15.1	3,846	1,664	2,166	7.5
New England:								
Maine	429	405	24	6.0	44	28	8	2.0
New Hampshire	595	511	84	16.5	61	30	53	10.3
Vermont	127	115	11	9.9	10	6	7	6.4
Massachusetts	5,310	5,231	78	1.5	515	356	-80	-1.5
Rhode Island	913	878	35	4.0	85	64	13	1.5
Connecticut	2,974	2,879	94	3.3	282	184	-3	-0.1
Middle Atlantic:								
New York	16,130	15,869	261	1.6	1,646	1,108	-278	-1.7
New Jersey	7,672	7,365	307	4.2	734	501	74	1.0
Pennsylvania	10,109	10,038	70	0.7	981	746	-165	-1.6
East North Central:								
Ohio	8,508	8,521	-13	-0.2	921	554	-380	-4.5
Indiana	3,763	3,719	45	1.2	412	226	-141	-3.8
Illinois	9,561	9,340	222	2.4	1,108	577	-309	-3.3
Michigan	7,380	7,480	-100	-1.3	806	439	-487	-6.2
Wisconsin	3,197	3,145	52	1.7	358	184	-121	-3.9
West North Central:								
Minnesota	2,811	2,621	190	7.3	323	140	8	0.3
Iowa	1,223	1,223	-	-	140	70	-70	-5.7
Missouri	3,367	3,226	141	4.4	375	217	-17	-0.5
North Dakota	255	234	21	8.9	32	11	-	-
South Dakota	203	180	24	13.2	26	10	8	4.3
Nebraska	753	708	45	6.3	90	39	-7	-1.0
Kansas	1,307	1,184	123	10.4	149	67	41	3.4
South Atlantic:								
Delaware	425	398	27	6.7	42	22	8	1.9
Maryland	4,212	3,920	292	7.5	439	234	87	2.2
District of Columbia	622	638	-16	-2.6	70	50	-36	-5.7
Virginia	4,236	3,745	490	13.1	448	206	248	6.6
West Virginia	689	718	-30	-4.1	65	51	-44	-6.1
North Carolina	3,544	3,203	340	10.6	349	185	176	5.5
South Carolina	2,068	1,866	202	10.8	221	108	89	4.8
Georgia	4,018	3,403	615	18.1	430	192	378	11.1
Florida	10,914	8,884	2,029	22.8	1,006	749	1,772	19.9
East South Central:								
Kentucky	1,708	1,676	32	1.9	187	108	-47	-2.8
Tennessee	3,252	3,048	204	6.7	336	193	60	2.0
Alabama	2,746	2,583	163	6.3	294	168	36	1.4
Mississippi	795	716	79	11.1	93	41	27	3.7

Table 2. **Estimates of the Metropolitan Population, by Region, Division, and State, 1987, and Components of Change, 1980-87**—Continued

(Numbers in thousands. Includes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Region, division, and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
West South Central:								
Arkansas	944	885	59	6.7	108	56	7	0.8
Louisiana	3,079	2,893	186	6.4	408	171	-51	-1.8
Oklahoma	1,923	1,724	198	11.5	239	104	64	3.7
Texas	13,591	11,304	2,287	20.2	1,774	598	1,111	9.8
Mountain:								
Montana	196	189	7	3.9	25	10	-7	-3.7
Idaho	196	173	23	13.0	23	9	8	4.7
Wyoming	142	141	2	1.2	21	7	-12	-8.7
Colorado	2,693	2,326	367	15.8	316	111	162	6.9
New Mexico	726	610	116	19.1	83	29	62	10.2
Arizona	2,579	2,041	538	26.4	293	127	373	18.3
Utah	1,296	1,128	168	14.9	218	46	-4	-0.3
Nevada	832	657	175	26.7	87	38	126	19.2
Pacific:								
Washington	3,685	3,322	362	10.9	408	187	142	4.3
Oregon	1,841	1,763	78	4.4	198	108	-12	-0.7
California	26,481	22,689	3,792	16.7	3,101	1,334	2,025	8.9
Alaska	223	174	48	27.6	35	5	18	10.3
Hawaii	831	763	68	8.9	103	29	-6	-0.8

Table 3. **Estimates of the Nonmetropolitan Population, by Region, Division, and State, 1987, and Components of Change, 1980-87**

(Numbers in thousands. Excludes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Region, division, and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
United States	56,324	54,087	2,237	4.1	6,172	3,873	-62	-0.1
Northeast	6,021	5,844	177	3.0	592	420	4	0.1
New England	2,498	2,329	169	7.2	244	165	89	3.8
Middle Atlantic	3,524	3,515	8	0.2	348	255	-85	-2.4
Midwest	17,211	17,286	-76	-0.4	1,881	1,266	-690	-4.0
East North Central	9,495	9,479	16	0.2	1,011	669	-326	-3.4
West North Central	7,716	7,808	-92	-1.2	869	597	-364	-4.7
South	25,114	23,761	1,353	5.7	2,681	1,754	425	1.8
South Atlantic	10,956	10,181	775	7.6	1,098	733	410	4.0
East South Central	6,789	6,643	146	2.2	727	476	-103	-1.6
West South Central	7,370	6,937	432	6.2	857	543	119	1.7
West	7,978	7,195	783	10.9	1,017	434	190	2.8
Mountain	4,505	4,107	398	9.7	620	238	15	0.4
Pacific	3,473	3,088	385	12.5	397	196	184	6.0
New England:								
Maine	758	720	38	5.3	77	51	12	1.6
New Hampshire	462	410	52	12.8	44	28	37	9.0
Vermont	421	396	25	6.4	45	28	8	2.0
Massachusetts	546	506	40	7.9	49	39	30	6.0
Rhode Island	73	69	4	5.8	7	4	1	1.9
Connecticut	238	228	9	4.1	23	14	1	0.5
Middle Atlantic:								
New York	1,696	1,689	7	0.4	174	119	-48	-2.9
New Jersey	–	–	–	–	–	–	–	–
Pennsylvania	1,828	1,826	2	0.1	175	136	-37	-2.0
East North Central:								
Ohio	2,276	2,277	-1	–	251	153	-99	-4.3
Indiana	1,768	1,771	-4	-0.2	183	120	-66	-3.8
Illinois	2,022	2,088	-66	-3.2	207	161	-112	-5.4
Michigan	1,820	1,782	38	2.1	195	121	-36	-2.0
Wisconsin	1,610	1,561	49	3.1	174	113	-12	-0.8
West North Central:								
Minnesota	1,435	1,455	-20	-1.4	164	106	-78	-5.4
Iowa	1,612	1,691	-79	-4.7	172	127	-124	-7.3
Missouri	1,736	1,690	45	2.7	175	139	9	0.6
North Dakota	417	418	-1	-0.4	54	29	-27	-6.5
South Dakota	506	511	-5	-1.0	64	37	-32	-6.2
Nebraska	842	862	-20	-2.4	99	67	-52	-6.0
Kansas	1,169	1,180	-11	-0.9	142	92	-61	-5.1
South Atlantic:								
Delaware	219	196	23	11.7	23	12	13	6.5
Maryland	322	297	25	8.6	32	23	16	5.3
District of Columbia	–	–	–	–	–	–	–	–
Virginia	1,668	1,601	66	4.2	152	114	29	1.8
West Virginia	1,209	1,232	-23	-1.9	121	89	-55	-4.5
North Carolina	2,868	2,677	191	7.1	278	186	98	3.7
South Carolina	1,355	1,254	101	8.0	152	83	32	2.6
Georgia	2,204	2,060	144	7.0	241	146	45	2.2
Florida	1,110	863	247	28.7	96	81	232	26.9
East South Central:								
Kentucky	2,019	1,984	35	1.7	210	139	37	1.9
Tennessee	1,603	1,543	60	3.9	146	112	26	1.7
Alabama	1,338	1,311	26	2.0	142	95	-20	-1.5
Mississippi	1,829	1,805	25	1.4	229	132	-72	-4.0

Table 3. **Estimates of the Nonmetropolitan Population, by Region, Division, and State, 1987, and Components of Change, 1980-87**—Continued

(Numbers in thousands. Excludes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Region, division, and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
West South Central:								
Arkansas	1,444	1,401	43	3.0	148	113	7	0.5
Louisiana	1,382	1,313	69	5.2	183	91	-23	-1.7
Oklahoma	1,350	1,301	48	3.7	153	107	3	0.2
Texas	3,194	2,921	273	9.3	373	232	132	4.5
Mountain:								
Montana	613	598	15	2.5	76	38	-22	-3.7
Idaho	803	771	32	4.1	110	43	-35	-4.6
Wyoming	348	329	19	5.8	52	17	-16	-4.8
Colorado	603	563	39	7.0	75	34	-2	-0.3
New Mexico	774	694	81	11.6	114	39	5	0.7
Arizona	805	676	129	19.1	108	41	63	9.3
Utah	384	333	51	15.3	66	16	1	0.4
Nevada	175	144	31	21.9	19	9	22	15.0
Pacific:								
Washington	854	810	44	5.4	95	53	3	0.3
Oregon	883	870	13	1.5	95	56	-27	-3.1
California	1,182	979	203	20.8	128	68	144	14.7
Alaska	303	227	75	33.1	49	9	35	15.3
Hawaii	252	202	50	24.6	31	10	29	14.4

Table 4. **Annual Estimates of the Metropolitan Population, by Region, Division, and State: 1981 to 1987**

(Numbers in thousands. Includes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census)

Region, division, and State	Estimate as of July 1							April 1, 1980 (census)
	1987	1986	1985	1984	1983	1982	1981	
United States	187,072	184,961	182,681	180,610	178,730	176,848	174,932	172,455
Northeast	44,258	44,091	43,885	43,759	43,602	43,429	43,390	43,292
New England	10,347	10,287	10,227	10,166	10,108	10,068	10,066	10,020
Middle Atlantic	33,911	33,804	33,658	33,593	33,494	33,361	33,324	33,273
Midwest	42,329	42,071	41,895	41,748	41,606	41,635	41,664	41,581
East North Central	32,410	32,256	32,161	32,104	32,048	32,126	32,206	32,204
West North Central	9,919	9,815	9,733	9,644	9,558	9,509	9,457	9,376
South	58,765	57,978	56,971	55,994	55,114	54,124	52,975	51,606
South Atlantic	30,727	30,096	29,469	28,899	28,366	27,895	27,473	26,777
East South Central	8,501	8,415	8,352	8,273	8,213	8,167	8,100	8,023
West South Central	19,536	19,466	19,150	18,822	18,535	18,061	17,402	16,806
West	41,721	40,822	39,931	39,109	38,409	37,661	36,903	35,976
Mountain	8,661	8,482	8,288	8,090	7,905	7,706	7,503	7,264
Pacific	33,060	32,340	31,643	31,019	30,504	29,955	29,400	28,712
New England:								
Maine	429	423	421	417	413	410	408	405
New Hampshire	595	579	562	548	536	528	522	511
Vermont	127	124	122	120	120	118	117	115
Massachusetts	5,310	5,299	5,289	5,270	5,246	5,232	5,244	5,231
Rhode Island	913	903	895	889	884	882	882	878
Connecticut	2,974	2,959	2,938	2,922	2,910	2,897	2,893	2,879
Middle Atlantic:								
New York	16,130	16,112	16,062	16,027	15,974	15,885	15,870	15,869
New Jersey	7,672	7,625	7,561	7,511	7,464	7,428	7,406	7,365
Pennsylvania	10,109	10,067	10,035	10,055	10,056	10,048	10,048	10,038
East North Central:	8,508	8,484	8,467	8,467	8,471	8,499	8,520	8,521
Indiana	3,763	3,741	3,736	3,730	3,718	3,722	3,722	3,719
Illinois	9,561	9,517	9,487	9,463	9,420	9,402	9,383	9,340
Michigan	7,380	7,336	7,295	7,278	7,279	7,337	7,421	7,480
Wisconsin	3,197	3,179	3,176	3,166	3,160	3,166	3,160	3,145
West North Central:								
Minnesota	2,811	2,773	2,740	2,707	2,688	2,676	2,653	2,621
Iowa	1,223	1,222	1,228	1,232	1,228	1,228	1,229	1,223
Missouri	3,367	3,338	3,312	3,283	3,254	3,243	3,240	3,226
North Dakota	255	254	251	249	245	240	237	234
South Dakota	203	200	198	194	189	185	181	180
Nebraska	753	748	746	739	730	724	717	708
Kansas	1,307	1,280	1,259	1,241	1,225	1,214	1,200	1,184
South Atlantic:								
Delaware	425	419	412	408	405	401	399	398
Maryland	4,212	4,144	4,081	4,041	3,996	3,972	3,958	3,920
District of Columbia	622	625	623	624	624	627	633	638
Virginia	4,236	4,147	4,065	4,008	3,941	3,877	3,833	3,745
West Virginia	689	697	705	712	716	718	721	718
North Carolina	3,544	3,488	3,437	3,376	3,324	3,285	3,248	3,203
South Carolina	2,068	2,037	2,002	1,980	1,954	1,932	1,910	1,866
Georgia	4,018	3,919	3,814	3,708	3,621	3,549	3,484	3,403
Florida	10,914	10,621	10,329	10,043	9,786	9,534	9,289	8,884
East South Central:								
Kentucky	1,708	1,704	1,700	1,694	1,693	1,689	1,679	1,676
Tennessee	3,252	3,205	3,176	3,147	3,121	3,105	3,084	3,048
Alabama	2,746	2,717	2,699	2,672	2,646	2,630	2,610	2,583
Mississippi	795	790	777	760	754	743	728	716

Table 4. **Annual Estimates of the Metropolitan Population, by Region, Division, and State: 1981 to 1987**—Continued

(Numbers in thousands. Includes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census)

Region, division, and State	Estimate as of July 1							April 1, 1980 (census)
	1987	1986	1985	1984	1983	1982	1981	
West South Central:								
Arkansas	944	933	923	914	904	896	892	885
Louisiana	3,079	3,107	3,099	3,081	3,065	3,022	2,962	2,893
Oklahoma	1,923	1,938	1,926	1,921	1,904	1,854	1,778	1,724
Texas	13,591	13,488	13,202	12,906	12,663	12,289	11,771	11,304
Mountain:								
Montana	196	198	201	201	198	194	191	189
Idaho	196	194	192	189	185	182	178	173
Wyoming	142	146	146	148	150	149	146	141
Colorado	2,693	2,662	2,626	2,575	2,531	2,464	2,398	2,326
New Mexico	726	708	685	670	653	635	621	610
Arizona	2,579	2,496	2,402	2,306	2,227	2,166	2,109	2,041
Utah	1,296	1,281	1,265	1,247	1,225	1,197	1,167	1,128
Nevada	832	797	771	755	737	719	693	657
Pacific:								
Washington	3,685	3,616	3,566	3,512	3,474	3,453	3,415	3,322
Oregon	1,841	1,824	1,804	1,795	1,783	1,790	1,788	1,763
California	26,481	25,848	25,229	24,683	24,236	23,735	23,245	22,689
Alaska	223	231	232	228	218	199	184	174
Hawaii	831	820	811	801	793	779	768	763

Table 5. **Annual Estimates of the Nonmetropolitan Population, by Region, Division, and State: 1981 to 1987**

(Numbers in thousands. Excludes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census)

Region, division, and State	Estimate as of July 1							April 1, 1980 (census)
	1987	1986	1985	1984	1983	1982	1981	
United States	56,324	56,131	56,018	55,834	55,527	55,129	54,694	54,087
Northeast	6,021	5,967	5,943	5,928	5,906	5,883	5,869	5,844
New England	2,498	2,456	2,430	2,406	2,381	2,365	2,351	2,329
Middle Atlantic	3,524	3,511	3,513	3,522	3,525	3,518	3,518	3,515
Midwest	17,211	17,222	17,311	17,352	17,330	17,323	17,343	17,286
East North Central	9,495	9,467	9,488	9,483	9,467	9,480	9,505	9,479
West North Central	7,716	7,755	7,823	7,869	7,863	7,842	7,838	7,808
South	25,114	25,021	24,909	24,780	24,608	24,359	24,078	23,761
South Atlantic	10,956	10,841	10,742	10,631	10,509	10,419	10,322	10,181
East South Central	6,789	6,785	6,780	6,771	6,740	6,705	6,686	6,643
West South Central	7,370	7,395	7,387	7,379	7,359	7,235	7,070	6,937
West	7,978	7,922	7,855	7,773	7,682	7,564	7,405	7,195
Mountain	4,505	4,498	4,471	4,445	4,411	4,345	4,238	4,107
Pacific	3,473	3,423	3,383	3,329	3,271	3,219	3,167	3,088
New England:								
Maine	758	749	745	741	734	730	727	720
New Hampshire	462	448	437	431	423	420	415	410
Vermont	421	417	413	410	406	402	399	396
Massachusetts	546	536	530	523	516	512	510	506
Rhode Island	73	72	72	71	71	71	70	69
Connecticut	238	234	234	231	231	230	230	228
Middle Atlantic:								
New York	1,696	1,683	1,684	1,686	1,686	1,684	1,687	1,689
New Jersey	–	–	–	–	–	–	–	–
Pennsylvania	1,828	1,827	1,829	1,836	1,839	1,834	1,831	1,826
East North Central:								
Ohio	2,276	2,264	2,280	2,277	2,271	2,278	2,281	2,277
Indiana	1,768	1,762	1,764	1,763	1,758	1,762	1,767	1,771
Illinois	2,022	2,035	2,051	2,062	2,073	2,078	2,092	2,088
Michigan	1,820	1,803	1,793	1,784	1,777	1,782	1,789	1,782
Wisconsin	1,610	1,604	1,600	1,597	1,589	1,581	1,576	1,561
West North Central:								
Minnesota	1,435	1,440	1,452	1,457	1,458	1,457	1,459	1,455
Iowa	1,612	1,628	1,653	1,673	1,677	1,680	1,689	1,691
Missouri	1,736	1,726	1,724	1,723	1,711	1,700	1,699	1,690
North Dakota	417	424	434	438	437	432	424	418
South Dakota	506	508	510	511	510	510	510	511
Nebraska	842	850	859	866	867	866	866	862
Kansas	1,169	1,179	1,191	1,202	1,204	1,196	1,190	1,180
South Atlantic:								
Delaware	219	214	210	206	202	198	197	196
Maryland	322	317	312	308	304	300	298	297
District of Columbia	–	–	–	–	–	–	–	–
Virginia	1,668	1,648	1,637	1,628	1,619	1,613	1,611	1,601
West Virginia	1,209	1,221	1,232	1,241	1,248	1,245	1,241	1,232
North Carolina	2,868	2,842	2,824	2,793	2,756	2,733	2,709	2,677
South Carolina	1,355	1,344	1,331	1,316	1,298	1,287	1,275	1,254
Georgia	2,204	2,181	2,161	2,137	2,115	2,104	2,086	2,060
Florida	1,110	1,074	1,035	1,003	968	939	905	863
East South Central:								
Kentucky	2,019	2,022	2,029	2,029	2,022	2,006	1,996	1,984
Tennessee	1,603	1,595	1,591	1,582	1,570	1,561	1,554	1,543
Alabama	1,338	1,333	1,323	1,321	1,318	1,314	1,318	1,311
Mississippi	1,829	1,835	1,837	1,839	1,830	1,824	1,817	1,805

Table 5. **Annual Estimates of the Nonmetropolitan Population, by Region, Division, and State: 1981 to 1987**—Continued

(Numbers in thousands. Excludes population in metropolitan statistical areas as defined by the Office of Management and Budget, June 30, 1988. Data include corrections to 1980 counts since the census)

Region, division, and State	Estimate as of July 1							April 1, 1980 (census)
	1987	1986	1985	1984	1983	1982	1981	
West South Central:								
Arkansas	1,444	1,438	1,437	1,433	1,422	1,411	1,408	1,401
Louisiana	1,382	1,392	1,388	1,382	1,377	1,362	1,339	1,313
Oklahoma	1,350	1,368	1,380	1,391	1,409	1,379	1,331	1,301
Texas	3,194	3,197	3,184	3,173	3,151	3,083	2,992	2,921
Mountain:								
Montana	613	619	624	623	618	611	605	598
Idaho	803	808	812	811	804	796	786	771
Wyoming	348	361	364	365	366	361	348	329
Colorado	603	604	608	615	618	607	585	563
New Mexico	774	771	766	758	750	735	715	694
Arizona	805	781	752	735	725	713	697	676
Utah	384	384	380	377	371	362	348	333
Nevada	175	170	166	162	160	160	153	144
Pacific:								
Washington	854	847	842	838	831	826	822	810
Oregon	883	878	882	882	878	879	881	870
California	1,182	1,153	1,129	1,097	1,072	1,048	1,020	979
Alaska	303	301	290	278	265	247	231	227
Hawaii	252	244	240	235	226	219	212	202

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
ABILENE, TX MSA	123,000	110,932	12,100	10.9	17,600	6,900	1,400	1.3
Taylor County	123,000	110,932	12,100	10.9	17,600	6,900	1,400	1.3
AKRON, OH PMSA[1]								
ALBANY, GA MSA	117,200	112,394	4,800	4.3	15,300	6,000	-4,500	-4.0
Dougherty County	101,800	100,710	1,100	1.1	13,700	5,500	-7,100	-7.1
Lee County	15,400	11,604	3,700	31.8	1,600	500	2,600	22.2
ALBANY-SCHENECTADY-TROY, NY MSA	846,400	835,880	10,500	1.3	80,600	60,900	-9,100	-1.1
Albany County	283,400	285,909	-2,500	-0.9	26,300	21,200	-7,600	-2.7
Greene County	42,300	40,861	1,400	3.5	3,600	3,600	1,500	3.6
Montgomery County	51,700	53,439	-1,800	-3.3	4,900	4,700	-1,900	-3.6
Rensselaer County	151,400	151,966	-500	-0.4	15,000	11,000	-4,600	-3.0
Saratoga County	168,100	153,759	14,300	9.3	16,600	8,700	6,400	4.2
Schenectady County	149,600	149,946	-400	-0.2	14,300	11,800	-2,800	-1.9
ALBUQUERQUE, NM MSA	486,200	420,261	65,900	15.7	56,300	20,800	30,400	7.2
Bernalillo County	486,200	420,261	65,900	15.7	56,300	20,800	30,400	7.2
ALEXANDRIA, LA MSA	140,200	135,282	5,000	3.7	17,600	8,900	-3,700	-2.8
Rapides Parish	140,200	135,282	5,000	3.7	17,600	8,900	-3,700	-2.8
ALLENTOWN-BETHLEHEM, PA-NJ MSA	666,000	635,481	30,500	4.8	58,700	45,300	17,100	2.7
Warren County, NJ	87,200	84,429	2,800	3.3	8,600	5,900	100	0.1
Carbon County, PA	55,200	53,285	1,900	3.5	4,400	4,800	2,200	4.1
Lehigh County, PA	284,500	272,349	12,200	4.5	25,700	19,300	5,700	2.1
Northampton County, PA	239,100	225,418	13,700	6.1	19,900	15,400	9,100	4.0
ALTOONA, PA MSA	131,900	136,621	-4,700	-3.4	12,800	11,400	-6,100	-4.5
Blair County	131,900	136,621	-4,700	-3.4	12,800	11,400	-6,100	-4.5
AMARILLO, TX MSA	197,200	173,699	23,500	13.5	24,900	10,300	8,800	5.1
Potter County	105,300	98,637	6,600	6.7	15,400	6,900	-1,800	-1.8
Randall County	91,900	75,062	16,800	22.4	9,500	3,300	10,600	14.1
ANAHEIM-SANTA ANA, CA PMSA[2]								
ANCHORAGE, AK MSA	222,600	174,431	48,200	27.6	35,100	4,800	17,900	10.3
Anchorage Borough	222,600	174,431	48,200	27.6	35,100	4,800	17,900	10.3
ANDERSON, IN MSA	132,800	139,336	-6,600	-4.7	12,700	9,000	-10,300	-7.4
Madison County	132,800	139,336	-6,600	-4.7	12,700	9,000	-10,300	-7.4
ANDERSON, SC MSA	141,400	133,235	8,200	6.1	13,300	8,300	3,100	2.3
Anderson County	141,400	133,235	8,200	6.1	13,300	8,300	3,100	2.3
ANN ARBOR, MI PMSA[3]								
ANNISTON, AL MSA	122,400	119,761	2,700	2.2	12,300	7,500	-2,200	-1.8
Calhoun County	122,400	119,761	2,700	2.2	12,300	7,500	-2,200	-1.8
APPLETON-OSHKOSH-NEENAH, WI MSA	309,100	291,369	17,700	6.1	34,100	16,100	300	0.1
Calumet County	36,700	30,867	5,800	18.9	4,000	1,500	3,400	11.0
Outagamie County	135,800	128,730	7,100	5.5	16,100	6,800	-2,300	-1.8
Winnebago County	136,600	131,772	4,800	3.6	14,100	7,900	-1,400	-1.1
ASHEVILLE, NC MSA	171,500	160,934	10,600	6.6	14,600	12,100	8,000	5.0
Buncombe County	171,500	160,934	10,600	6.6	14,600	12,100	8,000	5.0

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
ATHENS, GA MSA	141,900	130,015	11,900	9.2	14,100	7,100	4,900	3.8
Clarke County	77,600	74,498	3,100	4.2	7,500	3,600	-900	-1.1
Jackson County	29,100	25,343	3,800	14.9	2,900	1,800	2,700	10.6
Madison County	20,300	17,747	2,500	14.2	2,200	1,200	1,500	8.6
Oconee County	14,900	12,427	2,500	20.1	1,500	600	1,600	12.6
ATLANTA, GA MSA	2,656,800	2,138,136	518,600	24.3	271,500	115,800	363,000	17.0
Barrow County	26,500	21,354	5,100	24.1	2,700	1,600	4,000	18.7
Butts County	16,100	13,665	2,400	17.7	1,600	1,000	1,800	13.2
Cherokee County	81,000	51,699	29,300	56.7	8,500	2,700	23,400	45.4
Clayton County	169,200	150,357	18,800	12.5	19,100	5,800	5,500	3.7
Cobb County	408,600	297,718	110,900	37.3	38,900	12,500	84,500	28.4
Coweta County	48,300	39,268	9,000	22.9	5,300	2,800	6,400	16.4
De Kalb County	538,700	483,024	55,600	11.5	53,200	22,500	24,900	5.2
Douglas County	70,600	54,573	16,000	29.4	7,000	2,500	11,600	21.3
Fayette County	52,000	29,043	23,000	79.2	3,600	1,300	20,800	71.5
Forsyth County	39,900	27,958	11,900	42.6	3,500	1,600	10,000	35.6
Fulton County	639,000	589,904	49,100	8.3	72,800	41,700	17,900	3.0
Gwinnett County	302,000	166,808	135,200	81.0	28,400	6,700	113,500	68.0
Henry County	50,200	36,309	13,900	38.2	4,800	2,200	11,300	31.1
Newton County	42,200	34,666	7,500	21.6	4,600	2,200	5,100	14.7
Paulding County	34,100	26,110	8,000	30.6	3,500	1,500	6,000	22.9
Rockdale County	49,500	36,570	13,000	35.5	4,400	1,800	10,400	28.4
Spalding County	54,100	47,899	6,200	12.9	5,600	3,500	4,100	8.5
Walton County	34,900	31,211	3,600	11.7	3,800	2,000	1,800	5.7
ATLANTIC CITY, NJ MSA	302,700	276,385	26,300	9.5	30,000	26,100	22,300	8.1
Atlantic County	208,500	194,119	14,400	7.4	21,500	17,500	10,400	5.4
Cape May County	94,200	82,266	11,900	14.5	8,600	8,600	11,900	14.5
AUGUSTA, GA-SC MSA	392,500	345,923	46,600	13.5	45,700	21,000	21,800	6.3
Columbia County, GA	59,700	40,118	19,600	48.8	6,400	1,800	15,000	37.3
McDuffie County, GA	20,100	18,546	1,600	8.5	2,000	1,100	700	3.8
Richmond County, GA	192,800	181,629	11,100	6.1	24,500	11,200	-2,200	-1.2
Aiken County, SC	119,900	105,630	14,300	13.5	12,800	6,900	8,400	7.9
AURORA-ELGIN, IL PMSA[4]								
AUSTIN, TX MSA	738,000	536,688	201,300	37.5	85,400	25,800	141,700	26.4
Hays County	63,700	40,594	23,100	56.9	5,900	1,900	19,100	47.1
Travis County	552,200	419,573	132,600	31.6	66,700	19,400	85,300	20.3
Williamson County	122,200	76,521	45,600	59.6	12,800	4,400	37,300	48.8
BAKERSFIELD, CA MSA	504,500	403,089	101,400	25.2	69,300	25,300	57,400	14.2
Kern County	504,500	403,089	101,400	25.2	69,300	25,300	57,400	14.2
BALTIMORE, MD MSA	2,302,900	2,199,497	103,400	4.7	242,700	147,300	8,100	0.4
Anne Arundel County	412,700	370,775	41,900	11.3	42,400	18,000	17,500	4.7
Baltimore County	676,400	655,615	20,800	3.2	61,800	41,300	300	0.0
Carroll County	116,100	96,356	19,700	20.5	11,200	5,500	14,000	14.6
Harford County	163,700	145,930	17,800	12.2	15,900	6,900	8,800	6.0
Howard County	157,200	118,572	38,600	32.6	14,900	4,600	28,300	23.8
Queen Anne's County	31,000	25,508	5,500	21.6	2,800	1,800	4,500	17.6
Baltimore city	745,900	786,741	-40,900	-5.2	93,700	69,200	-65,300	-8.3
BANGOR, ME MSA	84,000	83,919	100	0.1	8,400	5,100	-3,300	-3.9
Penobscot County (pt)	80,900	81,244	-400	-0.5	8,100	4,900	-3,600	-4.4
Waldo County (pt)	3,100	2,675	400	16.2	300	200	300	12.0
BATON ROUGE, LA MSA	538,300	494,151	44,100	8.9	71,700	24,200	-3,400	-0.7
Ascension Parish	59,000	50,068	8,900	17.8	8,300	2,500	3,200	6.3
East Baton Rouge Parish	385,800	366,191	19,600	5.4	51,200	17,700	-13,900	-3.8
Livingston Parish	72,600	58,806	13,800	23.4	9,100	2,900	7,600	12.9
West Baton Rouge Parish	20,900	19,086	1,800	9.4	3,100	1,100	-200	-1.2

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
BATTLE CREEK, MI MSA	137,600	141,579	-4,000	-2.8	14,800	9,200	-9,600	-6.8
Calhoun County	137,600	141,579	-4,000	-2.8	14,800	9,200	-9,600	-6.8
BEAUMONT-PORT ARTHUR, TX MSA	371,100	373,211	-2,200	-0.6	46,800	24,100	-24,900	-6.7
Hardin County	42,000	40,721	1,300	3.1	5,100	2,500	-1,300	-3.3
Jefferson County	244,100	248,652	-4,600	-1.8	31,400	17,000	-19,000	-7.6
Orange County	85,000	83,838	1,100	1.4	10,200	4,500	-4,500	-5.4
BEAVER COUNTY, PA PMSA[5]								
BELLINGHAM, WA MSA	114,900	106,701	8,200	7.7	11,900	6,100	2,500	2.3
Whatcom County	114,900	106,701	8,200	7.7	11,900	6,100	2,500	2.3
BENTON HARBOR, MI MSA	164,600	171,276	-6,400	-3.8	18,500	11,100	-13,900	-8.1
Berrien County	164,800	171,276	-6,400	-3.8	18,500	11,100	-13,900	-8.1
BERGEN-PASSAIC, NJ PMSA[6]								
BILLINGS, MT MSA	118,100	108,035	10,100	9.3	14,000	5,600	1,700	1.6
Yellowstone County	118,100	108,035	10,100	9.3	14,000	5,600	1,700	1.6
BILOXI-GULFPORT, MS MSA	205,800	182,161	23,700	13.0	25,000	11,400	10,000	5.5
Hancock County	32,700	24,496	8,200	33.3	3,000	1,800	6,900	28.2
Harrison County	173,200	157,665	15,500	9.8	22,000	9,600	3,100	2.0
BINGHAMTON, NY MSA	260,000	263,460	-3,400	-1.3	26,500	17,700	-12,200	-4.6
Broome County	209,000	213,648	-4,600	-2.2	21,100	15,100	-10,700	-5.0
Tioga County	51,000	49,812	1,200	2.4	5,500	2,700	-1,600	-3.2
BIRMINGHAM, AL MSA	916,900	883,993	32,900	3.7	97,300	62,200	-2,200	-0.3
Blount County	38,800	36,459	2,300	6.3	3,200	2,300	1,300	3.7
Jefferson County	678,000	671,371	6,600	1.0	74,200	48,700	-19,000	-2.8
St. Clair County	48,000	41,205	6,800	16.4	4,500	2,600	4,900	11.9
Shelby County	83,200	66,298	17,000	25.6	8,900	3,500	11,600	17.4
Walker County	69,000	68,660	300	0.5	6,500	5,100	-1,100	-1.6
BISMARCK, ND MSA	86,300	79,988	6,300	7.9	10,700	3,800	-600	-0.7
Burleigh County	60,500	54,811	5,700	10.4	7,300	2,400	800	1.4
Morton County	25,800	25,177	700	2.6	3,400	1,400	-1,300	-5.2
BLOOMINGTON, IN MSA	103,600	98,785	4,800	4.9	8,600	4,100	300	0.3
Monroe County	103,600	98,785	4,800	4.9	8,600	4,100	300	0.3
BLOOMINGTON-NORMAL, IL MSA	123,800	119,149	4,600	3.9	12,600	6,400	-1,600	-1.3
McLean County	123,800	119,149	4,600	3.9	12,600	6,400	-1,600	-1.3
BOISE CITY, ID MSA	195,700	173,125	22,600	13.0	23,000	8,600	8,100	4.7
Ada County	195,700	173,125	22,600	13.0	23,000	8,600	8,100	4.7
BOSTON, MA PMSA[7]								
BOSTON-LAWRENCE-SALEM, MA-NH CMSA	4,092,900	3,971,792	121,100	3.0	395,100	265,700	-8,300	-0.2
Component PMSA's:								
Boston, MA PMSA	2,841,700	2,805,911	35,700	1.3	271,000	188,200	-47,100	-1.7
Bristol County (pt)	38,300	35,228	3,100	8.7	3,600	2,500	2,000	5.6
Essex County (pt)	119,700	118,431	1,200	1.1	12,200	8,500	-2,400	-2.1
Middlesex County (pt)	1,119,600	1,129,671	-10,100	-0.9	104,300	70,700	-43,600	-3.9
Norfolk County (pt)	599,400	595,704	3,700	0.6	50,900	39,700	-7,600	-1.3
Plymouth County (pt)	230,800	213,004	17,800	8.4	23,800	13,200	7,300	3.4
Suffolk County	666,900	650,142	16,800	2.6	69,600	49,000	-3,800	-0.6
Worcester County (pt)	67,000	63,731	3,300	5.1	6,700	4,600	1,100	1.8

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1986. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
Brockton, MA PMSA	185,400	182,891	2,500	1.3	19,700	11,300	-5,900	-3.2
Bristol County (pt)	19,400	16,623	2,800	16.7	1,800	1,200	2,300	13.6
Norfolk County (pt)	4,800	5,026	-200	-3.9	400	300	-300	-5.7
Plymouth County (pt)	161,100	161,242	-100	-0.1	17,500	9,700	-7,900	-4.9
Lawrence-Haverhill, MA-NH PMSA	375,000	339,090	35,900	10.6	37,400	23,500	22,100	6.5
Essex County, MA (pt)	272,800	257,026	15,800	6.1	27,200	19,000	7,600	2.9
Rockingham County, NH (pt)	102,200	82,064	20,100	24.5	10,100	4,500	14,500	17.7
Lowell, MA-NH PMSA	260,100	243,142	17,000	7.0	23,400	15,700	9,300	3.8
Middlesex County, MA (pt)	251,200	235,052	16,200	6.9	22,400	15,200	9,000	3.8
Hillsborough County, NH (pt)	8,900	8,090	800	9.7	1,000	500	300	3.8
Nashua, NH PMSA	172,400	142,527	29,800	20.9	17,200	8,500	21,200	14.9
Hillsborough County (pt)	154,900	128,929	26,000	20.1	15,500	7,800	18,300	14.2
Rockingham County (pt)	17,500	13,598	3,900	28.6	1,700	700	2,900	21.7
Salem-Gloucester, MA PMSA	258,400	258,231	200	0.1	26,400	18,500	-7,800	-3.0
Essex County (pt)	258,400	258,231	200	0.1	26,400	18,500	-7,800	-3.0
BOULDER-LONGMONT, CO PMSA[8]								
BRADENTON, FL MSA	183,500	148,445	35,100	23.6	15,700	17,500	36,900	24.9
Manatee County	183,500	148,445	35,100	23.6	15,700	17,500	36,900	24.9
BRAZORIA, TX PMSA[9]								
BREMERTON, WA MSA	174,300	147,152	27,200	18.5	19,900	8,000	15,200	10.4
Kitsap County	174,300	147,152	27,200	18.5	19,900	8,000	15,200	10.4
BRIDGEPORT-MILFORD, CT PMSA[6]								
BRISTOL, CT PMSA[10]								
BROCKTON, MA PMSA[7]								
BROWNSVILLE-HARLINGEN, TX MSA	263,600	209,727	53,900	25.7	38,900	10,200	25,300	12.0
Cameron County	263,600	209,727	53,900	25.7	38,900	10,200	25,300	12.0
BRYAN-COLLEGE STATION, TX MSA	117,800	93,588	24,300	25.9	13,800	3,900	14,400	15.3
Brazos County	117,800	93,588	24,300	25.9	13,800	3,900	14,400	15.3
BUFFALO, NY PMSA[11]								
BUFFALO-NIAGARA FALLS, NY CMSA	1,174,500	1,242,826	-68,300	-5.5	119,300	91,200	-96,400	-7.8
Component PMSA's:								
Buffalo, NY PMSA	958,300	1,015,472	-57,200	-5.6	96,600	75,200	-78,600	-7.7
Erie County	958,300	1,015,472	-57,200	-5.6	96,600	75,200	-78,600	-7.7
Niagara Falls, NY PMSA	216,200	227,354	-11,100	-4.9	22,700	16,000	-17,900	-7.9
Niagara County	216,200	227,354	-11,100	-4.9	22,700	16,000	-17,900	-7.9
BURLINGTON, NC MSA	104,900	99,319	5,600	5.6	8,800	6,800	3,500	3.6
Alamance County	104,900	99,319	5,600	5.6	8,800	6,800	3,500	3.6
BURLINGTON, VT MSA	126,700	115,308	11,400	9.9	13,100	5,600	3,900	3.4
Chittenden County (pt)	120,400	110,064	10,400	9.4	12,300	5,200	3,200	2.9
Franklin County (pt)	3,300	2,818	500	17.9	400	200	300	11.5
Grand Isle County (pt)	3,000	2,426	500	22.2	300	200	400	15.5

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
CANTON, OH MSA	397,100	404,421	-7,300	-1.8	41,000	26,700	-21,700	-5.4
Carroll County	26,700	25,598	1,100	4.4	2,700	1,600	-	0.1
Stark County	370,400	378,823	-8,500	-2.2	38,300	25,100	-21,700	-5.7
CASPER, WY MSA	66,600	71,856	-5,300	-7.4	10,600	3,000	-13,000	-18.1
Natrona County	66,600	71,856	-5,300	-7.4	10,600	3,000	-13,000	-18.1
CEDAR RAPIDS, IA MSA	169,600	169,775	-200	-0.1	18,300	9,100	-9,400	-5.5
Linn County	169,600	169,775	-200	-0.1	18,300	9,100	-9,400	-5.5
CHAMPAIGN-URBANA-RANTOUL, IL MSA	172,700	168,392	4,300	2.5	18,900	6,900	-7,800	-4.6
Champaign County	172,700	168,392	4,300	2.5	18,900	6,900	-7,800	-4.6
CHARLESTON, SC MSA	502,100	430,346	71,800	16.7	63,100	21,700	30,400	7.1
Berkeley County	130,000	94,745	35,300	37.2	15,500	3,900	23,700	25.0
Charleston County	293,100	276,573	16,500	6.0	38,800	14,800	-7,500	-2.7
Dorchester County	79,100	59,028	20,000	33.9	8,900	3,000	14,200	24.1
CHARLESTON, WV MSA	261,200	269,595	-8,400	-3.1	25,700	18,700	-15,400	-5.7
Kanawha County	219,900	231,414	-11,500	-5.0	21,700	16,700	-16,500	-7.1
Putnam County	41,300	38,181	3,100	8.2	4,000	2,000	1,100	2.8
CHARLOTTE-GASTONIA-ROCK HILL, NC-SC MSA	1,091,000	971,447	119,500	12.3	107,100	58,400	70,800	7.3
Cabarrus County, NC	93,700	85,895	7,800	9.1	8,600	5,900	5,100	5.9
Gaston County, NC	172,600	162,568	10,100	6.2	17,100	10,300	3,300	2.0
Lincoln County, NC	47,500	42,372	5,100	12.0	4,200	2,400	3,300	7.8
Mecklenburg County, NC	466,100	404,270	61,800	15.3	47,300	22,200	36,700	9.1
Rowan County, NC	104,800	98,186	5,600	5.7	9,600	7,300	3,300	3.3
Union County, NC	81,900	70,436	11,400	16.2	7,900	3,800	7,300	10.4
York County, SC	124,500	106,720	17,700	16.6	12,500	6,500	11,700	11.0
CHARLOTTESVILLE, VA MSA	123,300	113,368	9,700	8.6	12,100	6,500	4,100	3.6
Albemarle County	61,700	55,783	5,900	10.6	6,000	2,600	2,500	4.5
Fluvanna County	11,700	10,244	1,400	14.1	1,100	700	1,000	10.2
Greene County	8,900	7,625	1,300	16.4	1,000	500	700	8.8
Charlottesville city	41,100	39,916	1,100	2.8	4,000	2,800	-100	-0.3
CHATTANOOGA, TN-GA MSA	431,500	426,443	5,100	1.2	42,900	27,800	-10,000	-2.3
Catoosa County, GA	40,400	36,991	3,500	9.3	3,700	2,000	1,800	4.8
Dade County, GA	12,000	12,318	-300	-2.4	1,200	600	-900	-7.1
Walker County, GA	57,400	56,470	900	1.6	5,400	3,800	-600	-1.1
Hamilton County, TN	287,300	287,643	-300	-0.1	29,500	19,100	-10,700	-3.7
Marion County, TN	25,400	24,416	1,000	4.0	2,300	1,700	400	1.5
Sequatchie County, TN	8,900	8,605	300	3.8	800	500	100	1.2
CHEYENNE, WY MSA[12]	75,600	68,649	7,000	10.2	9,900	3,700	800	1.1
Laramie County	75,600	68,649	7,000	10.2	9,900	3,700	800	1.1
CHICAGO, IL PMSA[4]								
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA	8,146,900	7,937,290	209,600	2.6	952,100	486,700	-255,800	-3.2
Component PMSA's:								
Aurora-Elgin, IL PMSA	352,300	315,607	36,700	11.6	42,200	17,100	11,600	3.7
Kane County	314,700	278,405	36,300	13.1	38,100	15,600	13,800	5.0
Kendall County	37,500	37,202	300	0.9	4,100	1,500	-2,300	-6.0
Chicago, IL PMSA	6,199,000	6,060,383	138,600	2.3	728,600	387,900	-202,100	-3.3
Cook County	5,288,500	5,253,628	34,800	0.7	628,900	350,800	-240,200	-4.6
Du Page County	743,200	658,858	84,300	12.8	82,100	28,900	31,200	4.7
McHenry County	167,400	147,897	19,500	13.2	17,700	8,200	10,000	6.8

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
Gary-Hammond, IN PMSA	604,300	642,733	-38,400	-6.0	71,400	37,000	-72,800	-11.3
Lake County	481,200	522,917	-41,700	-8.0	58,500	31,300	-68,900	-13.2
Porter County	123,100	119,816	3,300	2.8	12,800	5,600	-3,900	-3.3
Joliet, IL PMSA	377,300	355,042	22,300	6.3	42,400	17,200	-2,900	-0.8
Grundy County	32,200	30,582	1,600	5.2	3,500	1,700	-200	-0.6
Will County	345,200	324,460	20,700	6.4	38,900	15,400	-2,700	-0.8
Kenosha, WI PMSA	119,700	123,137	-3,400	-2.8	13,200	7,400	-9,200	-7.5
Kenosha County	119,700	123,137	-3,400	-2.8	13,200	7,400	-9,200	-7.5
Lake County, IL PMSA	494,300	440,388	53,900	12.2	54,400	20,100	19,700	4.5
Lake County	494,300	440,388	53,900	12.2	54,400	20,100	19,700	4.5
CHICO, CA MSA	169,000	143,851	25,100	17.5	16,400	11,400	20,100	14.0
Butte County	169,000	143,851	25,100	17.5	16,400	11,400	20,100	14.0
CINCINNATI, OH-KY-IN PMSA[13]								
CINCINNATI-HAMILTON, OH-KY-IN CMSA	1,714,600	1,660,257	54,300	3.3	196,100	107,400	-34,400	-2.1
Component PMSA's:								
Cincinnati, OH-KY-IN PMSA	1,438,300	1,401,470	36,800	2.6	166,800	92,800	-37,200	-2.7
Dearborn County, IN	37,900	34,291	3,600	10.4	3,800	2,300	2,100	6.1
Boone County, KY	53,800	45,842	8,000	17.4	6,100	2,200	4,100	9.0
Campbell County, KY	81,700	83,317	-1,600	-2.0	9,500	6,200	-5,000	-6.0
Kenton County, KY	139,100	137,058	2,000	1.5	16,900	9,400	-5,500	-4.0
Clermont County, OH	144,400	128,483	15,900	12.4	17,300	6,400	5,100	4.0
Hamilton County, OH	873,900	873,203	700	0.1	102,200	61,300	-40,300	-4.6
Warren County, OH	107,600	99,276	8,300	8.4	11,100	5,000	2,200	2.2
Hamilton-Middletown, OH PMSA	276,300	258,787	17,500	6.8	29,300	14,600	2,800	1.1
Butler County	276,300	258,787	17,500	6.8	29,300	14,600	2,800	1.1
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA	156,600	150,220	6,300	4.2	22,400	7,900	-8,200	-5.4
Christian County, KY	62,600	66,878	-4,300	-6.4	10,300	3,800	-10,800	-16.1
Montgomery County, TN	94,000	83,342	10,700	12.8	12,100	4,100	2,600	3.1
CLEVELAND, OH PMSA[1]								
CLEVELAND-AKRON-LORAIN, OH CMSA	2,766,900	2,834,062	-67,100	-2.4	292,000	190,700	-168,400	-5.9
Component PMSA's:								
Akron, OH PMSA	647,000	660,328	-13,300	-2.0	66,600	42,000	-37,900	-5.7
Portage County	138,000	135,856	2,100	1.6	14,200	6,400	-5,700	-4.2
Summit County	509,100	524,472	-15,400	-2.9	52,400	35,600	-32,200	-6.1
Cleveland, OH PMSA	1,851,400	1,898,825	-47,400	-2.5	196,100	134,200	-109,300	-5.8
Cuyahoga County	1,443,400	1,498,400	-55,000	-3.7	154,400	114,200	-95,200	-6.4
Geauga County	77,000	74,474	2,500	3.4	8,200	3,500	-2,200	-2.9
Lake County	213,800	212,801	1,000	0.5	21,300	11,200	-9,100	-4.3
Medina County	117,200	113,150	4,100	3.6	12,200	5,300	-2,800	-2.5
Lorain-Elyria, OH PMSA	268,500	274,909	-6,400	-2.3	29,300	14,500	-21,200	-7.7
Lorain County	268,500	274,909	-6,400	-2.3	29,300	14,500	-21,200	-7.7
COLORADO SPRINGS, CO MSA	389,900	309,424	80,500	26.0	48,900	13,300	44,900	14.5
El Paso County	389,900	309,424	80,500	26.0	48,900	13,300	44,900	14.5
COLUMBIA, MO MSA	107,500	100,376	7,100	7.1	11,400	4,400	100	0.1
Boone County	107,500	100,376	7,100	7.1	11,400	4,400	100	0.1

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
COLUMBIA, SC MSA	451,400	409,953	41,400	10.1	45,900	23,000	18,500	4.5
Lexington County	169,000	140,353	28,600	20.4	15,600	6,900	19,900	14.2
Richland County	282,400	269,600	12,800	4.7	30,300	16,100	-1,400	-0.5
COLUMBUS, GA-AL MSA	245,900	239,196	6,700	2.8	30,900	15,100	-9,100	-3.8
Russell County, AL	50,500	47,356	3,200	6.7	5,600	3,700	1,200	2.6
Chattahoochee County, GA	17,400	21,732	-4,400	-20.1	2,200	200	-6,300	-29.2
Muscogee County, GA	178,000	170,108	7,900	4.7	23,100	11,200	-4,000	-2.4
COLUMBUS, OH MSA	1,320,100	1,243,827	76,300	6.1	144,800	72,200	3,700	0.3
Delaware County	60,100	53,840	6,200	11.6	5,900	3,000	3,300	6.1
Fairfield County	99,500	93,678	5,800	6.2	9,600	5,400	1,600	1.7
Franklin County	921,500	869,126	52,400	6.0	104,600	49,700	-2,500	-0.3
Licking County	125,400	120,981	4,400	3.7	13,200	7,700	-1,200	-1.0
Madison County	35,600	33,004	2,500	7.7	3,600	2,100	1,000	3.1
Pickaway County	46,100	43,662	2,400	5.6	4,400	2,600	600	1.4
Union County	32,000	29,536	2,500	8.4	3,400	1,800	900	2.9
CORPUS CHRISTI, TX MSA	360,300	326,228	34,100	10.4	50,300	17,200	1,000	0.3
Nueces County	299,500	268,215	31,300	11.7	41,600	14,100	3,700	1.4
San Patricio County	60,800	58,013	2,800	4.8	8,700	3,100	-2,700	-4.7
CUMBERLAND, MD-WV MSA	101,900	107,782	-5,900	-5.5	9,300	8,900	-6,300	-5.8
Allegany County, MD	74,700	80,548	-5,900	-7.3	6,700	7,100	-5,500	-6.8
Mineral County, WV	27,200	27,234	-100	-0.2	2,600	1,900	-800	-2.8
DALLAS, TX PMSA[14]								
DALLAS-FORT WORTH, TX CMSA	3,724,900	2,930,568	794,300	27.1	452,900	161,800	503,200	17.2
Component PMSA's:								
Dallas, TX PMSA	2,456,000	1,957,430	498,600	25.5	303,100	104,400	299,900	15.3
Collin County	218,600	144,576	74,100	51.2	23,200	6,300	57,200	39.6
Dallas County	1,852,000	1,556,419	295,600	19.0	237,800	83,200	141,000	9.1
Denton County	224,900	143,126	81,800	57.1	26,200	6,100	61,700	43.1
Ellis County	80,300	59,743	20,500	34.4	8,600	4,400	16,400	27.4
Kaufman County	54,200	39,038	15,200	38.9	5,300	3,500	13,400	34.3
Rockwall County	25,900	14,528	11,400	78.3	2,100	900	10,200	70.0
Fort Worth-Arlington, TX PMSA	1,268,900	973,138	295,700	30.4	149,800	57,400	203,300	20.9
Johnson County	95,300	67,649	27,700	40.9	9,500	4,800	22,900	33.8
Parker County	63,200	44,609	18,600	41.6	5,200	2,900	16,300	36.5
Tarrant County	1,110,400	860,880	249,500	29.0	135,100	49,700	164,200	19.1
DANBURY, CT PMSA[6]								
DANVILLE, VA MSA	109,100	111,789	-2,600	-2.4	10,400	8,400	-4,600	-4.2
Pittsylvania County	65,100	66,147	-1,100	-1.6	6,200	4,100	-3,200	-4.8
Danville city	44,100	45,642	-1,600	-3.4	4,200	4,300	-1,500	-3.2
DAVENPORT-ROCK ISLAND-MOLINE, IA-IL MSA	366,600	384,749	-18,100	-4.7	43,100	23,500	-37,700	-9.8
Henry County, IL	53,600	57,968	-4,400	-7.5	5,700	3,900	-6,200	-10.7
Rock Island County, IL	156,900	166,759	-9,800	-5.9	17,900	11,000	-16,700	-10.0
Scott County, IA	156,100	160,022	-3,900	-2.4	19,400	8,600	-14,700	-9.2
DAYTON-SPRINGFIELD, OH MSA	938,800	942,083	-3,300	-0.4	102,600	58,400	-47,600	-5.1
Clark County	147,400	150,236	-2,900	-1.9	15,700	10,800	-7,800	-5.2
Greene County	132,100	129,769	2,300	1.8	13,100	6,000	-4,800	-3.7
Miami County	90,300	90,381	-100	-0.1	9,600	5,700	-3,900	-4.4
Montgomery County	569,100	571,697	-2,600	-0.5	64,200	35,800	-31,000	-5.4
DAYTONA BEACH, FL MSA	331,900	258,762	73,200	28.3	24,900	28,400	76,700	29.7
Volusia County	331,900	258,762	73,200	28.3	24,900	28,400	76,700	29.7

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
DECATUR, AL MSA[12]	131,200	120,401	10,800	9.0	13,000	7,500	5,400	4.5
Lawrence County	31,400	30,170	1,200	4.0	3,200	2,000	–	-0.1
Morgan County	99,900	90,231	9,600	10.7	9,700	5,500	5,400	6.0
DECATUR, IL MSA	124,600	131,375	-6,800	-5.1	13,200	8,500	-11,400	-8.7
Macon County	124,600	131,375	-6,800	-5.1	13,200	8,500	-11,400	-8.7
DENVER, CO PMSA[5]								
DENVER-BOULDER, CO CMSA	1,861,300	1,618,461	242,800	15.0	217,500	76,800	102,100	6.3
Component PMSA's:								
Boulder-Longmont, CO PMSA	216,800	189,625	27,200	14.3	22,700	7,300	11,800	6.2
Boulder County	216,800	189,625	27,200	14.3	22,700	7,300	11,800	6.2
Denver, CO PMSA	1,644,500	1,428,836	215,700	15.1	194,800	69,500	90,300	6.3
Adams County	280,300	245,944	34,400	14.0	37,000	9,700	7,100	2.9
Arapahoe County	386,800	293,300	93,500	31.9	42,700	11,000	61,800	21.1
Denver County	501,500	492,686	8,800	1.8	54,900	33,200	-22,900	-4.6
Douglas County	42,600	25,153	17,400	69.3	4,100	800	14,100	56.2
Jefferson County	433,400	371,753	61,600	16.6	46,200	14,800	30,200	8.1
DES MOINES, IA MSA	385,100	367,561	17,500	4.8	43,000	21,400	-4,100	1.1
Dallas County	29,800	29,513	300	0.9	3,100	1,900	-900	-3.1
Polk County	319,300	303,170	16,100	5.3	36,300	17,800	-2,400	-0.8
Warren County	36,000	34,878	1,100	3.2	3,600	1,700	-800	-2.2
DETROIT, MI PMSA[3]								
DETROIT-ANN ARBOR, MI CMSA	4,629,400	4,752,764	-123,400	-2.6	490,200	289,500	-324,100	-6.8
Component PMSA's:								
Ann Arbor, MI PMSA	267,800	264,740	3,100	1.2	28,100	10,600	-14,500	-5.5
Washtenaw County	267,800	264,740	3,100	1.2	28,100	10,600	-14,500	-5.5
Detroit, MI PMSA	4,361,600	4,488,024	-126,400	-2.8	462,200	278,900	-309,700	-6.9
Lapeer County	72,300	70,038	2,200	3.2	7,700	3,400	-2,000	-2.9
Livingston County	108,500	100,289	8,300	8.2	10,300	4,400	2,400	2.4
Macomb County	707,400	694,600	12,800	1.8	67,800	37,200	-17,800	-2.6
Monroe County	134,100	134,659	-500	-0.4	13,800	6,800	-7,500	-5.5
Oakland County	1,044,400	1,011,793	32,600	3.2	102,200	54,500	-15,000	-1.5
St. Clair County	142,400	138,802	3,600	2.6	15,000	9,000	-2,400	-1.7
Wayne County	2,152,500	2,337,843	-185,400	-7.9	245,600	163,600	-267,400	-11.4
DOTHAN, AL MSA	129,600	122,453	7,100	5.8	15,500	6,900	-1,500	-1.2
Dale County	49,300	47,821	1,500	3.1	6,400	2,300	-2,700	-5.6
Houston County	80,300	74,632	5,600	7.6	9,100	4,700	1,200	1.6
DUBUQUE, IA MSA	90,700	93,745	-3,000	-3.3	10,000	5,900	-7,100	-7.6
Dubuque County	90,700	93,745	-3,000	-3.3	10,000	5,900	-7,100	-7.6
DULUTH, MN-WI MSA	241,700	266,650	-25,000	-9.4	25,700	19,200	-31,600	-11.8
St. Louis County, MN	200,100	222,229	-22,200	-10.0	21,200	15,900	-27,500	-12.4
Douglas County, WI	41,600	44,421	-2,800	-6.3	4,600	3,200	-4,100	-9.3
EAU CLAIRE, WI MSA	137,200	130,932	6,200	4.8	14,900	8,100	-600	-0.5
Chippewa County	53,500	52,127	1,400	2.7	6,300	3,400	-1,500	-2.9
Eau Claire County	83,600	78,805	4,800	6.1	8,600	4,700	900	1.1
EL PASO, TX MSA	572,800	479,899	92,900	19.4	81,100	19,900	31,700	6.6
El Paso County	572,800	479,899	92,900	19.4	81,100	19,900	31,700	6.6
ELKHART-GOSHEN, IN MSA	149,700	137,330	12,300	9.0	17,300	7,800	2,800	2.1
Elkhart County	149,700	137,330	12,300	9.0	17,300	7,800	2,800	2.1
ELMIRA, NY MSA	90,400	97,656	-7,300	-7.5	9,700	6,900	-10,100	-10.4
Chemung County	90,400	97,656	-7,300	-7.5	9,700	6,900	-10,100	-10.4

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
ENID, OK MSA	59,800	62,820	-3,000	-4.8	8,300	4,500	-6,800	-10.8
Garfield County	59,800	62,820	-3,000	-4.8	8,300	4,500	-6,800	-10.8
ERIE, PA MSA	278,700	279,780	-1,100	-0.4	30,500	18,700	-12,900	-4.6
Erie County	278,700	279,780	-1,100	-0.4	30,500	18,700	-12,900	-4.6
EUGENE-SPRINGFIELD, OR MSA	264,700	275,226	-10,500	-3.8	28,500	14,600	-24,500	-8.9
Lane County	264,700	275,226	-10,500	-3.8	28,500	14,600	-24,500	-8.9
EVANSVILLE, IN-KY MSA	281,000	276,252	4,700	1.7	30,200	19,300	-6,300	-2.3
Posey County, IN	25,800	26,414	-600	-2.1	3,000	1,500	-2,000	-7.6
Vanderburgh County, IN	166,700	167,515	-800	-0.5	17,900	12,700	-6,000	-3.6
Warrick County, IN	46,300	41,474	4,800	11.5	4,600	2,200	2,500	5.9
Henderson County, KY	42,100	40,849	1,300	3.2	4,800	2,300	-700	-1.6
FALL RIVER, MA-RI PMSA[15]								
FARGO-MOORHEAD, ND-MN MSA	146,600	137,574	9,100	6.6	16,300	6,900	-400	-0.3
Clay County, MN	47,700	49,327	-1,600	-3.3	5,100	2,600	-4,100	-8.4
Cass County, ND	98,900	88,247	10,700	12.1	11,200	4,300	3,800	4.3
FAYETTEVILLE, NC MSA	258,500	247,160	11,400	4.6	38,400	9,800	-17,200	-7.0
Cumberland County	258,500	247,160	11,400	4.6	38,400	9,800	-17,200	-7.0
FAYETTEVILLE-SPRINGDALE, AR MSA	109,700	100,494	9,200	9.1	11,500	5,900	3,600	3.6
Washington County	109,700	100,494	9,200	9.1	11,500	5,900	3,600	3.6
FITCHBURG-LEOMINSTER, MA MSA	96,400	94,018	2,400	2.6	9,600	6,500	-700	-0.7
Middlesex County (pt)	2,800	2,311	500	22.5	200	200	400	19.2
Worcester County (pt)	93,600	91,707	1,900	2.1	9,400	6,400	-1,100	-1.2
FLINT, MI MSA	435,100	450,449	-15,400	-3.4	50,400	24,400	-41,300	-9.2
Genesee County	435,100	450,449	-15,400	-3.4	50,400	24,400	-41,300	-9.2
FLORENCE, AL MSA	136,000	135,065	1,000	0.7	12,900	8,300	-3,700	-2.7
Colbert County	53,600	54,519	-900	-1.6	5,200	3,500	-2,600	-4.8
Lauderdale County	82,400	80,546	1,900	2.3	7,700	4,800	-1,100	-1.4
FLORENCE, SC MSA	117,000	110,163	6,900	6.2	13,200	7,200	900	0.8
Florence County	117,000	110,163	6,900	6.2	13,200	7,200	900	0.8
FORT COLLINS-LOVELAND, CO MSA	179,500	149,184	30,300	20.3	19,200	6,800	17,900	12.0
Larimer County	179,500	149,184	30,300	20.3	19,200	6,800	17,900	12.0
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH, FL PMSA[16]								
FORT MYERS-CAPE CORAL, FL MSA	294,600	205,266	89,300	43.5	22,700	20,700	87,400	42.6
Lee County	294,600	205,266	89,300	43.5	22,700	20,700	87,400	42.6
FORT PIERCE, FL MSA	215,400	151,196	64,200	42.5	19,100	15,300	60,400	40.0
Martin County	90,800	64,014	26,700	41.8	6,500	6,900	27,200	42.4
St. Lucie County	124,700	87,182	37,500	43.0	12,600	8,300	33,200	38.1
FORT SMITH, AR-OK MSA	178,200	162,813	15,400	9.4	18,800	11,200	7,700	4.8
Crawford County, AR	42,700	36,892	5,800	15.6	4,200	2,500	4,100	11.1
Sebastian County, AR	100,200	95,172	5,000	5.2	11,000	6,500	500	0.5
Sequoyah County, OK	35,400	30,749	4,600	15.0	3,600	2,200	3,200	10.3
FORT WALTON BEACH, FL MSA	145,300	109,920	35,400	32.2	16,000	5,200	24,600	22.4
Okaloosa County	145,300	109,920	35,400	32.2	16,000	5,200	24,600	22.4

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
FORT WAYNE, IN MSA	364,400	354,156	10,200	2.9	41,300	20,400	-10,700	-3.0
Allen County	302,000	294,335	7,700	2.6	35,000	16,600	-10,700	-3.6
De Kalb County	34,800	33,606	1,200	3.6	3,500	2,100	-200	-0.6
Whitley County	27,600	26,215	1,300	5.1	2,900	1,600	100	0.5
FORT WORTH-ARLINGTON, TX PMSA[14]								
FRESNO, CA MSA	597,400	514,621	82,800	16.1	81,300	30,100	31,600	6.1
Fresno County	597,400	514,621	82,800	16.1	81,300	30,100	31,600	6.1
GADSDEN, AL MSA	102,800	103,057	-200	-0.2	9,900	7,700	-2,400	-2.3
Etowah County	102,800	103,057	-200	-0.2	9,900	7,700	-2,400	-2.3
GAINESVILLE, FL MSA	205,000	171,392	33,600	19.6	20,400	8,600	21,800	12.7
Alachua County	180,500	151,369	29,100	19.2	18,100	7,200	18,200	12.0
Bradford County	24,500	20,023	4,500	22.4	2,300	1,400	3,600	17.8
GALVESTON-TEXAS CITY, TX PMSA[9]								
GARY-HAMMOND, IN PMSA[4]								
GLENS FALLS, NY MSA	112,400	109,649	2,800	2.5	11,100	8,100	-200	-0.2
Warren County	54,700	54,854	-200	-0.3	5,500	4,000	-1,700	-3.1
Washington County	57,800	54,795	3,000	5.4	5,600	4,000	1,400	2.6
GRAND FORKS, ND MSA	69,800	66,100	3,700	5.6	9,900	2,800	-3,300	-5.0
Grand Forks County	69,800	66,100	3,700	5.6	9,900	2,800	-3,300	-5.0
GRAND RAPIDS, MI MSA	657,000	601,680	55,300	9.2	81,900	32,800	6,200	1.0
Kent County	482,000	444,506	37,400	8.4	61,700	25,500	1,200	0.3
Ottawa County	175,000	157,174	17,900	11.4	20,200	7,300	5,000	3.2
GREAT FALLS, MT MSA	78,100	80,696	-2,600	-3.3	10,600	4,600	-8,600	-10.7
Cascade County	78,100	80,696	-2,600	-3.3	10,600	4,600	-8,600	-10.7
GREELEY, CO MSA	135,200	123,438	11,800	9.5	16,300	5,800	1,200	1.0
Weld County	135,200	123,438	11,800	9.5	16,300	5,800	1,200	1.0
GREEN BAY, WI MSA	188,400	175,280	13,100	7.5	20,600	9,400	2,000	1.1
Brown County	188,400	175,280	13,100	7.5	20,600	9,400	2,000	1.1
GREENSBORO—WINSTON-SALEM—HIGH POINT, NC MSA	915,700	851,444	64,200	7.5	81,500	51,900	34,600	4.1
Davidson County	123,400	113,162	10,200	9.0	10,800	6,500	5,900	5.2
Davie County	27,400	24,599	2,800	11.4	2,100	1,500	2,200	8.9
Forsyth County	264,800	243,704	21,100	8.6	23,800	15,400	12,700	5.2
Guilford County	333,600	317,154	16,400	5.2	30,600	19,500	5,300	1.7
Randolph County	100,500	91,300	9,200	10.0	8,900	5,100	5,400	5.9
Stokes County	36,200	33,086	3,100	9.4	3,000	1,900	2,000	6.0
Yadkin County	29,900	28,439	1,500	5.3	2,900	1,900	1,100	3.8
GREENVILLE-SPARTANBURG, SC MSA	611,900	570,210	41,700	7.3	60,500	34,500	15,600	2.7
Greenville County	309,400	287,895	21,500	7.5	31,500	16,900	6,900	2.4
Pickens County	88,300	79,292	9,000	11.3	7,200	4,100	5,900	7.4
Spartanburg County	214,100	203,023	11,100	5.5	21,700	13,400	2,800	1.4
HAGERSTOWN, MD MSA	115,800	113,086	2,700	2.4	10,500	7,700	-100	-0.1
Washington County	115,800	113,086	2,700	2.4	10,500	7,700	-100	-0.1

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
HAMILTON-MIDDLETOWN, OH PMSA[13]								
HARRISBURG-LEBANON-CARLISLE, PA MSA	583,700	556,242	27,500	4.9	54,300	38,200	11,300	2.0
Cumberland County	192,100	179,625	12,400	6.9	15,600	11,000	7,900	4.4
Dauphin County	238,600	232,317	6,200	2.7	24,400	16,900	-1,300	-0.5
Lebanon County	113,100	108,582	4,600	4.2	10,500	7,900	1,900	1.8
Perry County	40,000	35,718	4,300	11.9	3,900	2,300	2,700	7.6
HARTFORD, CT PMSA[10]								
HARTFORD-NEW BRITAIN-MIDDLETOWN, CT CMSA	1,057,500	1,013,508	43,900	4.3	98,100	62,600	8,400	0.8
Component PMSA's:								
Bristol, CT PMSA	78,200	73,762	4,400	6.0	7,100	4,800	2,100	2.8
Hartford County (pt)	67,000	63,030	4,000	6.3	6,100	4,100	1,900	3.0
Litchfield County (pt)	11,200	10,732	500	4.3	1,000	700	200	1.7
Hartford, CT PMSA	747,600	715,923	31,700	4.4	69,700	43,800	5,800	0.8
Hartford County (pt)	621,400	601,079	20,300	3.4	58,100	38,300	500	0.1
Litchfield County (pt)	8,100	7,819	300	4.1	700	500	100	1.5
Middlesex County (pt)	6,600	5,621	1,000	17.7	600	400	800	14.3
New London County (pt)	9,200	7,761	1,400	18.1	900	500	1,000	12.5
Tolland County (pt)	102,300	93,643	8,700	9.3	9,400	4,100	3,400	3.7
Middletown, CT PMSA	85,000	81,582	3,400	4.2	7,600	5,000	800	0.9
Middlesex County (pt)	85,000	81,582	3,400	4.2	7,600	5,000	800	0.9
New Britain, CT PMSA	146,600	142,241	4,400	3.1	13,700	9,000	-300	-0.2
Hartford County (pt)	146,600	142,241	4,400	3.1	13,700	9,000	-300	-0.2
HICKORY, NC MSA	219,100	202,711	16,400	8.1	18,800	11,800	9,400	4.6
Alexander County	27,100	24,999	2,100	8.4	2,400	1,400	1,000	4.1
Burke County	76,200	72,504	3,700	5.2	6,200	4,200	1,700	2.3
Catawba County	115,800	105,208	10,600	10.1	10,100	6,300	6,700	6.4
HONOLULU, HI MSA	830,600	762,565	68,000	8.9	103,100	29,000	-6,100	-0.8
Honolulu County	830,600	762,565	68,000	8.9	103,100	29,000	-6,100	-0.8
HOUMA-THIBODAUX, LA MSA	185,100	176,876	8,200	4.7	28,000	8,800	-10,900	-6.2
Lafourche Parish	86,300	82,483	3,800	4.6	12,100	4,100	-4,100	-5.0
Terrebonne Parish	98,800	94,393	4,400	4.7	15,900	4,600	-6,800	-7.2
HOUSTON, TX PMSA[9]								
HOUSTON-GALVESTON-BRAZORIA, TX CMSA	3,626,300	3,099,942	526,400	17.0	496,000	147,500	177,900	5.7
Component PMSA's:								
Brazoria, TX PMSA	186,800	169,587	17,200	10.1	24,700	7,500	100	-
Brazoria County	186,800	169,587	17,200	10.1	24,700	7,500	100	-
Galveston-Texas City, TX PMSA	211,400	195,738	15,700	8.0	27,300	12,100	500	0.2
Galveston County	211,400	195,738	15,700	8.0	27,300	12,100	500	0.2
Houston, TX PMSA	3,228,100	2,734,617	493,500	18.0	444,000	127,900	177,300	6.5
Fort Bend County	188,000	130,962	57,100	43.6	26,500	5,000	35,600	27.2
Harris County	2,793,500	2,409,547	384,000	15.9	388,900	111,300	106,400	4.4
Liberty County	54,200	47,088	7,100	15.1	6,700	3,600	4,000	8.4
Montgomery County	169,200	127,222	42,000	33.0	19,600	6,700	29,100	22.9
Waller County	23,200	19,798	3,400	17.0	2,300	1,200	2,300	11.6

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
HUNTINGTON-ASHLAND, WV-KY-OH MSA	323,400	336,410	-13,000	-3.9	31,700	23,800	-20,900	-6.2
Boyd County, KY	52,800	55,513	-2,700	-4.9	5,000	4,000	-3,700	-6.7
Carter County, KY	24,800	25,060	-300	-1.0	2,700	1,600	-1,300	-5.3
Greenup County, KY	37,300	39,132	-1,800	-4.7	3,500	2,200	-3,100	-8.0
Lawrence County, OH	62,400	63,849	-1,500	-2.3	6,600	4,500	-3,600	-5.6
Cabell County, WV	101,800	106,835	-5,100	-4.7	9,600	8,500	-6,100	-5.7
Wayne County, WV	44,400	46,021	-1,700	-3.6	4,200	2,800	-3,100	-6.7
HUNTSVILLE, AL MSA	231,500	196,966	34,500	17.5	22,800	10,000	21,700	11.0
Madison County	231,500	196,966	34,500	17.5	22,800	10,000	21,700	11.0
INDIANAPOLIS, IN MSA	1,228,600	1,166,575	62,100	5.3	138,800	71,500	-5,300	-0.5
Boone County	38,600	36,446	2,100	5.9	4,100	2,500	500	1.5
Hamilton County	98,100	82,027	16,100	19.6	8,900	3,800	11,000	13.4
Hancock County	45,000	43,939	1,000	2.3	4,200	2,400	-800	-1.7
Hendricks County	76,100	69,804	6,300	9.0	7,000	3,400	2,700	3.8
Johnson County	86,100	77,240	8,800	11.5	8,300	4,400	4,900	6.4
Marion County	790,100	765,233	24,800	3.2	96,800	49,700	-22,300	-2.9
Morgan County	54,300	51,999	2,300	4.4	5,500	2,900	-300	-0.5
Shelby County	40,500	39,887	600	1.5	4,100	2,500	-1,000	-2.6
IOWA CITY, IA MSA	85,800	81,717	4,100	5.0	9,400	3,100	-2,200	-2.6
Johnson County	85,800	81,717	4,100	5.0	9,400	3,100	-2,200	-2.6
JACKSON, MI MSA	146,900	151,495	-4,600	-3.1	15,300	9,200	-10,700	-7.1
Jackson County	146,900	151,495	-4,600	-3.1	15,300	9,200	-10,700	-7.1
JACKSON, MS MSA	395,900	362,038	33,900	9.4	47,900	21,300	7,400	2.0
Hinds County	257,900	250,998	6,900	2.8	33,100	14,900	-11,200	-4.5
Madison County	53,200	41,613	11,600	27.8	6,300	2,500	7,800	18.7
Rankin County	84,800	69,427	15,400	22.1	8,500	3,900	10,800	15.5
JACKSON, TN MSA[12]	78,100	74,546	3,600	4.8	8,400	5,300	500	0.7
Madison County	78,100	74,546	3,600	4.8	8,400	5,300	500	0.7
JACKSONVILLE, FL MSA	878,200	722,252	156,000	21.6	99,000	48,500	105,500	14.6
Clay County	97,000	67,052	29,900	44.6	8,600	3,800	25,100	37.5
Duval County	662,200	571,003	91,100	16.0	80,100	38,100	49,200	8.6
Nassau County	43,800	32,894	10,900	33.2	4,200	1,800	8,500	25.9
St. Johns County	75,300	51,303	24,000	46.8	6,100	4,800	22,700	44.2
JACKSONVILLE, NC MSA	125,900	112,784	13,100	11.7	22,700	3,600	-6,000	-5.3
Onslow County	125,900	112,784	13,100	11.7	22,700	3,600	-6,000	-5.3
JANESVILLE-BELOIT, WI MSA	134,900	139,420	-4,500	-3.2	15,700	8,600	-11,600	-8.3
Rock County	134,900	139,420	-4,500	-3.2	15,700	8,600	-11,600	-8.3
JERSEY CITY, NJ PMSA[5]								
JOHNSON CITY- KINGSPORT-BRISTOL, TN- VA MSA	442,600	433,638	9,000	2.1	37,100	28,600	500	0.1
Carter County, TN	51,400	50,205	1,200	2.3	4,300	3,500	300	0.6
Hawkins County, TN	45,100	43,751	1,400	3.2	3,900	2,700	200	0.5
Sullivan County, TN	147,300	143,968	3,300	2.3	12,200	8,700	-200	-0.2
Unicoi County, TN	16,800	16,362	400	2.4	1,400	1,200	300	1.6
Washington County, TN	91,500	88,755	2,800	3.1	8,100	5,900	600	0.6
Scott County, VA	25,200	25,068	200	0.7	2,000	1,900	100	0.5
Washington County, VA	47,400	46,487	900	1.9	3,700	3,000	100	0.3
Bristol city, VA	18,000	19,042	-1,100	-5.6	1,500	1,700	-900	-4.6
JOHNSTOWN, PA MSA	252,200	264,506	-12,300	-4.7	23,200	20,000	-15,500	-5.9
Cambria County	171,400	183,263	-11,800	-6.5	15,500	14,100	-13,200	-7.2
Somerset County	80,800	81,243	-500	-0.6	7,700	5,900	-2,300	-2.8

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
JOLIET, IL PMSA[4]								
JOPLIN, MO MSA	133,900	127,513	6,400	5.0	13,700	10,200	2,900	2.3
Jasper County	90,100	86,958	3,200	3.7	9,500	7,300	1,000	1.1
Newton County	43,800	40,555	3,300	8.0	4,200	2,900	2,000	4.9
KALAMAZOO, MI MSA	218,500	212,378	6,100	2.9	23,300	11,100	-6,100	-2.9
Kalamazoo County	218,500	212,378	6,100	2.9	23,300	11,100	-6,100	-2.9
KANKAKEE, IL MSA	97,800	102,926	-5,100	-4.9	11,800	6,500	-10,300	-10.0
Kankakee County	97,800	102,926	-5,100	-4.9	11,800	6,500	-10,300	-10.0
KANSAS CITY, MO-KS MSA	1,546,400	1,433,464	113,000	7.9	171,800	89,000	30,200	2.1
Johnson County, KS	333,400	270,269	63,100	23.4	31,600	11,700	43,100	16.0
Leavenworth County, KS	64,700	54,809	9,900	18.0	5,800	3,100	7,200	13.1
Miami County, KS	23,100	21,618	1,500	7.0	2,300	1,600	800	3.6
Wyandotte County, KS	173,600	172,335	1,200	0.7	23,900	12,300	-10,400	-6.0
Cass County, MO	59,200	51,029	8,200	16.0	6,100	3,000	5,100	10.0
Clay County, MO	148,500	136,488	12,000	8.8	15,300	7,000	3,700	2.7
Jackson County, MO	638,000	629,266	8,700	1.4	76,200	44,400	-23,100	-3.7
Lafayette County, MO	30,600	29,931	700	2.3	3,000	2,600	300	0.9
Platte County, MO	53,000	46,341	6,700	14.5	5,300	1,800	3,300	7.0
Ray County, MO	22,300	21,378	900	4.3	2,100	1,600	400	1.7
KENOSHA, WI PMSA[4]								
KILLEEN-TEMPLE, TX MSA	234,000	214,587	19,400	9.0	40,700	9,900	-11,400	-5.3
Bell County	176,000	157,820	18,200	11.5	34,200	8,100	-7,900	-5.0
Coryell County	58,000	56,767	1,200	2.2	6,500	1,800	-3,500	-6.1
KNOXVILLE, TN MSA	594,000	565,970	28,100	5.0	53,300	36,500	11,300	2.0
Anderson County	69,800	67,346	2,500	3.6	5,900	4,200	800	1.2
Blount County	83,800	77,770	6,100	7.8	7,200	5,000	3,800	4.9
Grainger County	17,400	16,751	700	4.0	1,500	1,100	300	1.9
Jefferson County	33,500	31,284	2,200	7.2	2,600	2,000	1,600	5.2
Knox County	329,400	319,694	9,700	3.0	30,700	20,900	-100	-
Sevier County	47,800	41,418	6,400	15.4	4,200	2,600	4,800	11.6
Union County	12,300	11,707	600	4.7	1,200	700	-	0.1
KOKOMO, IN MSA	100,900	103,715	-2,800	-2.7	10,800	6,300	-7,300	-7.0
Howard County	84,400	86,896	-2,500	-2.8	9,200	5,200	-6,500	-7.4
Tipton County	16,500	16,819	-300	-2.0	1,600	1,100	-800	-4.9
LA CROSSE, WI MSA	94,700	91,056	3,700	4.0	10,200	6,100	-500	-0.5
La Crosse County	94,700	91,056	3,700	4.0	10,200	6,100	-500	-0.5
LAFAYETTE, LA MSA	212,100	190,231	21,900	11.5	30,700	9,100	300	0.1
Lafayette Parish	166,500	150,017	16,500	11.0	24,200	6,800	-900	-0.6
St. Martin Parish	45,600	40,214	5,400	13.5	6,600	2,300	1,100	2.8
LAFAYETTE-WEST LAFAYETTE, IN MSA	124,800	121,702	3,100	2.6	12,700	5,900	-3,700	-3.0
Tippecanoe County	124,800	121,702	3,100	2.6	12,700	5,900	-3,700	-3.0
LAKE CHARLES, LA MSA	171,800	167,223	4,600	2.8	23,800	9,700	-9,500	-5.7
Calcasieu Parish	171,800	167,223	4,600	2.8	23,800	9,700	-9,500	-5.7
LAKE COUNTY, IL PMSA[4]								
LAKELAND-WINTER HAVEN, FL MSA	387,000	321,652	65,400	20.3	39,400	25,300	51,300	16.0
Polk County	387,000	321,652	65,400	20.3	39,400	25,300	51,300	16.0

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
LANCASTER, PA MSA	403,700	362,346	41,400	11.4	43,100	23,400	21,700	6.0
Lancaster County	403,700	362,346	41,400	11.4	43,100	23,400	21,700	6.0
LANSING-EAST LANSING, MI MSA	427,800	419,750	8,100	1.9	47,000	18,700	-20,300	-4.8
Clinton County	56,400	55,893	500	0.8	6,100	2,400	-3,200	-5.8
Eaton County	91,900	88,337	3,500	4.0	9,000	4,100	-1,300	-1.5
Ingham County	279,600	275,520	4,000	1.5	32,000	12,200	-15,800	-5.7
LAREDO, TX MSA	123,900	99,258	24,600	24.8	20,000	4,500	9,100	9.2
Webb County	123,900	99,258	24,600	24.8	20,000	4,500	9,100	9.2
LAS CRUCES, NM MSA	128,800	96,340	32,500	33.7	15,200	4,100	21,400	22.2
Dona Ana County	128,800	96,340	32,500	33.7	15,200	4,100	21,400	22.2
LAS VEGAS, NV MSA	599,900	463,087	136,800	29.5	63,100	27,100	100,800	21.8
Clark County	599,900	463,087	136,800	29.5	63,100	27,100	100,800	21.8
LAWRENCE, KS MSA	75,100	67,640	7,500	11.0	7,100	2,800	3,100	4.6
Douglas County	75,100	67,640	7,500	11.0	7,100	2,800	3,100	4.6
LAWRENCE-HAVERHILL, MA-NH PMSA[7]								
LAWTON, OK MSA	119,400	112,456	7,000	6.2	18,800	5,000	-6,900	-6.1
Comanche County	119,400	112,456	7,000	6.2	18,800	5,000	-6,900	-6.1
LEWISTON-AUBURN, ME MSA	85,200	84,864	400	0.4	9,100	6,000	-2,800	-3.3
Androscoggin County (pt)	85,200	84,864	400	0.4	9,100	6,000	-2,800	-3.3
LEXINGTON-FAYETTE, KY MSA	341,500	317,548	24,000	7.6	34,900	18,100	7,100	2.3
Bourbon County	19,300	19,405	-100	-0.5	1,800	1,400	-500	-2.4
Clark County	29,100	28,322	700	2.6	3,000	1,700	-600	-2.0
Fayette County	221,500	204,165	17,300	8.5	22,700	11,300	5,900	2.9
Jessamine County	29,900	26,065	3,800	14.7	3,200	1,300	1,900	7.4
Scott County	22,400	21,813	500	2.5	2,300	1,400	-400	-1.8
Woodford County	19,400	17,778	1,700	9.3	1,900	1,000	800	4.4
LIMA, OH MSA	155,600	154,795	800	0.5	18,300	9,900	-7,500	-4.9
Allen County	111,600	112,241	-700	-0.6	12,800	7,100	-6,400	-5.7
Auglaize County	44,000	42,554	1,500	3.5	5,400	2,900	-1,100	-2.5
LINCOLN, NE MSA	207,700	192,884	14,800	7.7	22,600	10,000	2,300	1.2
Lancaster County	207,700	192,884	14,800	7.7	22,600	10,000	2,300	1.2
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA	511,500	474,463	37,000	7.8	58,900	28,600	6,700	1.4
Faulkner County	54,500	46,192	8,300	18.0	5,200	2,800	6,000	12.9
Lonoke County	39,200	34,518	4,700	13.5	3,900	2,300	3,000	8.8
Pulaski County	358,100	340,597	17,500	5.2	44,500	20,800	-6,100	-1.8
Saline County	59,700	53,156	6,500	12.3	5,400	2,700	3,800	7.2
LONGVIEW-MARSHALL, TX MSA	166,900	151,760	15,100	10.0	19,700	11,100	6,500	4.3
Gregg County	109,100	99,495	9,600	9.6	13,600	7,000	3,000	3.0
Harrison County	57,900	52,265	5,600	10.7	6,100	4,100	3,500	6.7
LORAIN-ELYRIA, OH PMSA[1]								
LOS ANGELES- ANAHEIM-RIVERSIDE, CA CMSA	13,470,900	11,497,549	1,973,400	17.2	1,632,300	668,200	1,009,300	8.8
Component PMSA's:								
Anaheim-Santa Ana, CA PMSA	2,219,100	1,932,921	286,200	14.8	252,300	93,300	127,100	6.6
Orange County	2,219,100	1,932,921	286,200	14.8	252,300	93,300	127,100	6.6

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
Los Angeles-Long Beach, CA PMSA	8,504,500	7,477,239	1,027,300	13.7	1,061,800	441,800	407,300	5.4
Los Angeles County	8,504,500	7,477,239	1,027,300	13.7	1,061,800	441,800	407,300	5.4
Oxnard-Ventura, CA PMSA	628,300	529,174	99,100	18.7	72,300	25,000	51,900	9.8
Ventura County	628,300	529,174	99,100	18.7	72,300	25,000	51,900	9.8
Riverside-San Bernardino, CA PMSA	2,119,000	1,558,215	560,800	36.0	245,900	108,100	423,000	27.1
Riverside County	914,800	663,199	251,600	37.9	102,300	52,400	201,700	30.4
San Bernardino County	1,204,200	895,016	309,200	34.5	143,600	55,600	221,200	24.7
LOS ANGELES-LONG BEACH, CA PMSA[2]								
LOUISVILLE, KY-IN MSA	966,500	956,426	10,100	1.1	100,800	62,500	-28,200	-2.9
Clark County, IN	89,500	88,838	700	0.8	8,900	5,400	-2,800	-3.1
Floyd County, IN	64,000	61,205	2,800	4.6	6,400	3,900	400	0.6
Harrison County, IN	28,800	27,276	1,500	5.5	3,000	1,600	100	0.2
Bullitt County, KY	47,100	43,346	3,800	8.7	4,800	1,700	700	1.5
Jefferson County, KY	679,000	684,638	-5,600	-0.8	72,700	47,100	-31,200	-4.6
Oldham County, KY	33,800	27,795	6,000	21.5	2,600	1,100	4,400	15.8
Shelby County, KY	24,300	23,328	1,000	4.2	2,300	1,700	300	1.4
LOWELL, MA-NH PMSA[7]								
LUBBOCK, TX MSA	227,600	211,651	16,000	7.5	30,100	10,300	-3,800	-1.8
Lubbock County	227,600	211,651	16,000	7.5	30,100	10,300	-3,800	-1.8
LYNCHBURG, VA MSA	142,800	141,289	1,500	1.0	13,600	9,600	-2,500	-1.8
Amherst County	29,000	29,122	-100	-0.4	2,700	1,700	-1,100	-3.6
Campbell County	47,000	45,424	1,600	3.5	4,500	2,400	-500	-1.1
Lynchburg city	66,700	66,743	-	-	6,400	5,400	-1,000	-1.5
MACON-WARNER ROBINS, GA MSA	282,600	263,591	19,000	7.2	31,200	16,400	4,200	1.6
Bibb County	156,500	150,256	6,200	4.1	17,200	10,800	-100	-0.1
Houston County	87,100	77,605	9,500	12.3	9,700	3,400	3,300	4.3
Jones County	19,100	16,579	2,500	15.0	2,000	900	1,300	7.9
Peach County	20,000	19,151	800	4.2	2,300	1,200	-200	-1.3
MADISON, WI MSA	347,400	323,545	23,900	7.4	35,000	15,400	4,300	1.3
Dane County	347,400	323,545	23,900	7.4	35,000	15,400	4,300	1.3
MANCHESTER, NH MSA	145,900	129,305	16,600	12.8	15,200	7,800	9,200	7.1
Hillsborough County (pt)	124,200	111,732	12,500	11.2	13,200	6,600	5,900	5.3
Merrimack County (pt)	13,700	11,701	2,000	17.0	1,300	800	1,500	13.2
Rockingham County (pt)	8,000	5,872	2,100	36.3	700	300	1,700	29.3
MANSFIELD, OH MSA	128,100	131,205	-3,100	-2.4	13,500	8,000	-8,600	-6.6
Richland County	128,100	131,205	-3,100	-2.4	13,500	8,000	-8,600	-6.6
McALLEN-EDINBURG-MISSION, TX MSA	378,600	283,323	95,200	33.6	55,800	12,500	51,900	18.3
Hidalgo County	378,600	283,323	95,200	33.6	55,800	12,500	51,900	18.3
MEDFORD, OR MSA	143,000	132,456	10,500	8.0	14,100	8,500	4,900	3.7
Jackson County	143,000	132,456	10,500	8.0	14,100	8,500	4,900	3.7
MELBOURNE-TITUSVILLE-PALM BAY, FL MSA	374,900	272,959	101,900	37.3	30,100	19,800	91,600	33.6
Brevard County	374,900	272,959	101,900	37.3	30,100	19,800	91,600	33.6
MEMPHIS, TN-AR-MS MSA	971,900	913,472	58,500	6.4	117,600	57,500	-1,600	-0.2
Crittenden County, AR	50,700	49,499	1,200	2.5	6,900	3,300	-2,400	-4.8
De Soto County, MS	65,300	53,930	11,400	21.1	5,900	2,600	8,000	14.9

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
Shelby County, TN	819,000	777,113	41,900	5.4	100,600	49,500	-9,200	-1.2
Tipton County, TN	36,900	32,930	3,900	11.9	4,200	2,200	1,900	5.9
MERCED, CA MSA[12]	165,800	134,558	31,300	23.2	24,000	7,200	14,400	10.7
Merced County	165,800	134,558	31,300	23.2	24,000	7,200	14,400	10.7
MIAMI-FORT LAUDERDALE, FL CMSA	2,954,100	2,643,766	310,400	11.7	288,600	214,900	236,600	8.9
Component PMSA's:								
Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	1,162,600	1,018,257	144,400	14.2	97,300	91,800	138,800	13.6
Broward County	1,162,600	1,018,257	144,400	14.2	97,300	91,800	138,800	13.6
Miami-Hialeah, FL PMSA	1,791,500	1,625,509	166,000	10.2	191,300	123,100	97,800	6.0
Dade County	1,791,500	1,625,509	166,000	10.2	191,300	123,100	97,800	6.0
MIAMI-HIALEAH, FL PMSA[16]								
MIDDLESEX- SOMERSET-HUNTERDON, NJ PMSA[6]								
MIDDLETOWN, CT PMSA[10]								
MIDLAND, TX MSA	107,700	82,636	25,100	30.3	16,700	4,300	12,700	15.4
Midland County	107,700	82,636	25,100	30.3	16,700	4,300	12,700	15.4
MILWAUKEE, WI PMSA[17]								
MILWAUKEE-RACINE, WI CMSA	1,562,100	1,570,152	-8,000	-0.5	180,000	96,500	-91,500	-5.8
Component PMSA's:								
Milwaukee, WI PMSA	1,389,100	1,397,020	-7,900	-0.6	160,100	86,600	-81,400	-5.8
Milwaukee County	931,700	964,988	-33,300	-3.5	115,900	66,900	-82,300	-8.5
Ozaukee County	70,900	66,981	4,000	5.9	6,900	3,000	100	0.1
Washington County	90,800	84,848	5,900	7.0	10,000	4,000	-100	-0.1
Waukesha County	295,700	280,203	15,500	5.5	27,200	12,700	1,000	0.4
Racine, WI PMSA	173,000	173,132	-100	-0.1	19,900	9,900	-10,200	-5.9
Racine County	173,000	173,132	-100	-0.1	19,900	9,900	-10,200	-5.9
MINNEAPOLIS-ST. PAUL, MN-WI MSA	2,335,600	2,137,133	198,400	9.3	267,300	112,500	43,600	2.0
Anoka County, MN	228,800	195,998	32,800	16.8	26,800	5,900	12,000	6.1
Carver County, MN	42,600	37,046	5,600	15.0	5,000	1,800	2,300	6.2
Chisago County, MN	28,600	25,717	2,900	11.2	3,300	1,700	1,300	4.9
Dakota County, MN	240,200	194,279	45,900	23.6	26,900	7,000	26,000	13.4
Hennepin County, MN	995,600	941,411	54,200	5.8	109,900	54,700	-1,000	-0.1
Isanti County, MN	25,300	23,600	1,700	7.4	2,800	1,300	200	0.9
Ramsey County, MN	474,900	459,784	15,200	3.3	58,000	28,000	-14,800	-3.2
Scott County, MN	52,500	43,784	8,700	19.9	6,300	1,900	4,300	9.8
Washington County, MN	132,700	113,571	19,200	16.9	14,200	4,200	9,200	8.1
Wright County, MN	66,200	58,681	7,500	12.8	8,400	3,100	2,200	3.8
St. Croix County, WI	48,100	43,262	4,800	11.1	5,700	2,900	2,000	4.6
MOBILE, AL MSA	483,000	443,536	39,500	8.9	57,900	28,700	10,300	2.3
Baldwin County	94,800	78,556	16,200	20.7	9,300	5,600	12,500	16.0
Mobile County	388,300	364,980	23,300	6.4	48,600	23,000	-2,300	-0.6
MODESTO, CA MSA	327,400	265,900	61,500	23.1	39,000	17,400	39,900	15.0
Stanislaus County	327,400	265,900	61,500	23.1	39,000	17,400	39,900	15.0
MONMOUTH-OCEAN, NJ PMSA[6]								
MONROE, LA MSA	146,300	139,241	7,000	5.0	18,300	8,400	-2,900	-2.0
Ouachita Parish	146,300	139,241	7,000	5.0	18,300	8,400	-2,900	-2.0

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
MONTGOMERY, AL MSA	297,400	272,687	24,800	9.1	33,100	17,500	9,100	3.3
Autauga County	35,100	32,259	2,800	8.8	3,600	1,800	1,100	3.3
Elmore County	49,000	43,390	5,600	13.0	4,800	2,900	3,700	8.6
Montgomery County	213,300	197,038	16,300	8.3	24,700	12,700	4,300	2.2
MUNCIE, IN MSA	120,500	128,587	-8,100	-6.3	11,200	7,500	-11,800	-9.2
Delaware County	120,500	128,587	-8,100	-6.3	11,200	7,500	-11,800	-9.2
MUSKEGON, MI MSA	158,700	157,589	1,100	0.7	18,500	9,900	-7,500	-4.7
Muskegon County	158,700	157,589	1,100	0.7	18,500	9,900	-7,500	-4.7
NAPLES, FL MSA[12]	127,900	85,971	42,000	48.8	11,100	7,600	38,500	44.8
Collier County	127,900	85,971	42,000	48.8	11,100	7,600	38,500	44.8
NASHUA, NH PMSA[7]								
NASHVILLE, TN MSA	956,200	850,505	105,700	12.4	95,500	52,100	62,300	7.3
Cheatham County	25,800	21,616	4,200	19.3	2,300	1,200	3,000	13.9
Davidson County	505,900	477,811	28,100	5.9	54,200	31,100	5,000	1.0
Dickson County	33,800	30,037	3,800	12.5	3,300	2,200	2,700	8.9
Robertson County	41,900	37,021	4,900	13.2	3,900	2,500	3,500	9.4
Rutherford County	107,300	84,058	23,200	27.6	10,100	4,300	17,500	20.8
Sumner County	99,600	85,790	13,800	16.1	9,300	4,600	9,100	10.6
Williamson County	75,500	58,108	17,400	30.0	6,300	3,000	14,100	24.3
Wilson County	66,400	56,064	10,300	18.4	6,100	3,300	7,500	13.4
NASSAU-SUFFOLK, NY PMSA[5]								
NEW BEDFORD, MA MSA	166,400	166,699	-300	-0.2	16,700	11,600	-5,400	-3.2
Bristol County (pt)	152,100	153,965	-1,900	-1.2	15,300	10,800	-6,400	-4.1
Plymouth County (pt)	14,300	12,734	1,600	12.7	1,400	800	1,000	7.7
NEW BRITAIN, CT PMSA[10]								
NEW HAVEN-MERIDEN, CT MSA	519,000	500,462	18,500	3.7	49,600	34,600	3,500	0.7
Middlesex County (pt)	18,000	15,171	2,800	18.8	1,500	1,000	2,300	15.4
New Haven County (pt)	501,000	485,291	15,700	3.2	48,100	33,700	1,200	0.2
NEW LONDON-NORWICH, CT-RI MSA	258,600	250,839	7,800	3.1	28,100	15,000	-5,300	-2.1
New London County, CT (pt)	228,400	222,427	5,900	2.7	25,000	13,300	-5,800	-2.6
Windham County, CT (pt)	4,200	3,426	800	22.4	400	200	600	18.0
Washington County, RI (pt)	26,000	24,986	1,100	4.2	2,600	1,400	-200	-0.7
NEW ORLEANS, LA MSA	1,321,000	1,256,668	64,300	5.1	169,700	79,400	-26,000	-2.1
Jefferson Parish	474,400	454,592	19,900	4.4	57,600	22,500	-15,200	-3.3
Orleans Parish	543,000	557,927	-14,900	-2.7	75,100	43,400	-46,600	-8.3
St. Bernard Parish	68,500	64,097	4,400	6.8	7,900	3,900	400	0.6
St. Charles Parish	43,700	37,259	6,400	17.2	6,200	1,700	2,000	5.3
St. John the Baptist Parish	41,500	31,924	9,600	30.1	6,400	1,700	4,900	15.4
St. Tammany Parish	149,800	110,869	39,000	35.1	16,600	6,100	28,500	25.7
NEW YORK, NY PMSA[5]								
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA	18,053,800	17,539,532	514,300	2.9	1,780,400	1,215,800	-50,300	-0.3
Component PMSA's:								
Bergen-Passaic, NJ PMSA	1,294,200	1,292,970	1,200	0.1	114,400	87,100	-26,100	-2.0
Bergen County	830,400	845,385	-14,900	-1.8	64,800	56,400	-23,400	-2.8
Passaic County	463,700	447,585	16,200	3.6	49,600	30,700	-2,800	-0.6
Bridgeport-Milford, CT PMSA	443,800	438,557	5,200	1.2	41,500	28,000	-8,300	-1.9
Fairfield County (pt)	334,400	332,211	2,200	0.7	31,000	20,600	-8,200	-2.5
New Haven County (pt)	109,400	106,346	3,100	2.9	10,600	7,400	-100	-0.1

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
Danbury, CT PMSA	188,800	170,369	18,500	10.8	16,700	11,200	13,000	7.6
Fairfield County (pt)	165,000	149,386	15,600	10.4	14,600	9,700	10,700	7.2
Litchfield County (pt)	23,800	20,983	2,900	13.7	2,000	1,500	2,300	11.0
Jersey City, NJ PMSA	547,200	556,972	-9,800	-1.8	60,000	42,200	-27,600	-4.9
Hudson County	547,200	556,972	-9,800	-1.8	60,000	42,200	-27,600	-4.9
Middlesex-Somerset-Hunterdon, NJ PMSA	966,300	886,383	79,900	9.0	84,800	49,900	45,000	5.1
Hunterdon County	98,900	87,361	11,600	13.2	8,600	4,700	7,700	8.8
Middlesex County	645,700	595,893	49,800	8.4	57,700	34,200	26,300	4.4
Somerset County	221,600	203,129	18,500	9.1	18,500	11,000	11,000	5.4
Monmouth-Ocean, NJ PMSA	956,600	849,211	107,400	12.6	84,200	70,500	93,800	11.0
Monmouth County	553,600	503,173	50,400	10.0	49,200	35,500	36,800	7.3
Ocean County	403,000	346,038	57,000	16.5	35,000	35,000	57,000	16.5
Nassau-Suffolk, NY PMSA	2,631,000	2,605,813	25,200	1.0	230,100	157,300	47,630	1.8
Nassau County	1,316,300	1,321,582	-5,200	-0.4	106,500	84,900	-26,800	-2.0
Suffolk County	1,314,700	1,284,231	30,400	2.4	123,600	72,400	20,800	1.6
New York, NY PMSA	8,528,800	8,274,961	253,800	3.1	905,500	610,100	-41,600	-0.5
New York city	7,316,700	7,071,600	245,100	3.5	797,400	533,700	-18,600	0.3
Bronx County	1,213,800	1,168,972	44,800	3.8	151,400	91,100	-15,500	-1.3
Kings County	2,309,600	2,231,028	78,600	3.5	291,400	162,000	-50,800	-2.3
New York County	1,495,100	1,428,285	66,800	4.7	132,500	115,200	49,400	3.5
Queens County	1,920,700	1,891,325	29,300	1.6	186,300	143,100	-13,900	-0.7
Richmond County	377,600	352,029	25,600	7.3	35,800	22,300	12,100	3.4
Putnam County	82,100	77,193	4,900	6.3	7,700	4,000	1,200	1.5
Rockland County	265,400	259,530	5,900	2.3	25,600	14,100	-5,600	-2.2
Westchester County	864,500	866,599	-2,100	-0.2	74,700	58,300	-18,500	-2.1
Newark, NJ PMSA	1,890,800	1,879,147	11,600	0.6	182,700	122,400	-48,700	-2.6
Essex County	844,500	851,304	-6,800	-0.8	87,600	57,900	-34,500	-4.1
Morris County	419,400	407,630	11,800	2.9	36,500	20,900	-3,800	0.9
Sussex County	124,300	116,113	8,200	7.1	13,300	6,000	900	0.8
Union County	502,500	504,094	-1,600	-0.3	45,300	35,700	-11,300	-2.2
Norwalk, CT PMSA	125,700	126,692	-1,000	-0.8	11,800	7,900	-5,000	-3.9
Fairfield County (pt)	125,700	126,692	-1,000	-0.8	11,800	7,900	-5,000	-3.9
Orange County, NY PMSA	287,900	259,603	28,300	10.9	30,200	17,000	15,100	5.8
Orange County	287,900	259,603	28,300	10.9	30,200	17,000	15,100	5.8
Stamford, CT PMSA	192,800	198,854	-6,000	-3.0	18,300	12,100	-12,200	-6.1
Fairfield County (pt)	192,800	198,854	-6,000	-3.0	18,300	12,100	-12,200	-6.1
NEWARK, NJ PMSA[10]								
NIAGARA FALLS, NY PMSA[11]								
NORFOLK-VIRGINIA BEACH-NEWPORT NEWS, VA MSA	1,346,100	1,160,311	185,800	16.0	159,700	64,000	90,100	7.8
Gloucester County	29,400	20,107	9,300	46.2	2,600	1,500	8,200	40.7
James City County	27,200	22,339	4,900	22.0	2,400	1,100	3,600	16.0
York County	41,100	35,463	5,700	16.0	2,300	1,200	4,600	12.9
Chesapeake city	141,500	114,486	27,000	23.6	15,300	6,400	18,100	15.8
Hampton city	128,000	122,617	5,400	4.4	15,900	6,300	-4,300	-3.5
Newport News city	162,800	144,903	17,900	12.4	21,700	8,300	4,500	3.1
Norfolk city	280,800	266,979	13,800	5.2	38,600	16,400	-8,300	-3.1
Poquoson city	10,900	8,726	2,200	24.7	800	400	1,800	20.7
Portsmouth city	110,100	104,577	5,600	5.3	14,000	7,800	-700	-0.7
Suffolk city	52,200	47,621	4,500	9.5	5,400	3,800	2,900	6.1
Virginia Beach city	350,100	262,199	87,900	33.5	39,300	10,100	58,700	22.4
Williamsburg city	12,000	10,294	1,700	16.2	1,300	700	1,000	10.1

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
NORWALK, CT PMSA[1]								
OAKLAND, CA PMSA[1][2]								
OCALA, FL MSA	181,300	122,488	58,900	48.1	15,600	11,900	55,100	45.0
Marion County	181,300	122,488	58,900	48.1	15,600	11,900	55,100	45.0
ODESSA, TX MSA	127,300	115,374	11,900	10.3	21,100	5,800	-3,400	-2.9
Ector County	127,300	115,374	11,900	10.3	21,100	5,800	-3,400	-2.9
OKLAHOMA CITY, OK MSA	975,000	860,969	114,100	13.2	121,800	52,600	44,900	5.2
Canadian County	73,600	56,452	17,200	30.4	8,500	2,800	11,600	20.5
Cleveland County	163,400	133,173	30,300	22.7	16,900	5,000	18,400	13.8
Logan County	30,000	26,881	3,100	11.5	3,400	2,100	1,800	6.7
McClain County	24,700	20,291	4,400	21.6	2,600	1,300	3,100	15.4
Oklahoma County	622,800	568,933	53,900	9.5	83,600	36,800	7,000	1.2
Pottawatomie County	60,600	55,239	5,300	9.6	6,900	4,500	3,000	5.3
OLYMPIA, WA MSA	151,400	124,264	27,100	21.8	15,700	7,100	18,600	14.9
Thurston County	151,400	124,264	27,100	21.8	15,700	7,100	18,600	14.9
OMAHA, NE-IA MSA	616,400	585,122	31,300	5.3	75,700	33,400	-10,900	-1.9
Pottawattamie County, IA	88,300	86,561	1,700	2.0	10,100	5,600	-2,800	-3.2
Douglas County, NE	415,500	397,038	18,500	4.7	51,200	24,500	-8,300	-2.1
Sarpy County, NE	96,800	86,015	10,800	12.6	12,800	2,400	300	0.4
Washington County, NE	15,800	15,508	300	1.9	1,600	1,000	-300	-1.6
ORANGE COUNTY, NY PMSA[1]								
ORLANDO, FL MSA	934,700	699,904	234,800	33.5	88,900	46,200	192,100	27.5
Orange County	596,200	470,865	125,400	26.6	60,600	30,700	95,400	20.3
Osceola County	87,000	49,287	37,700	76.5	7,500	4,900	35,100	71.2
Seminole County	251,500	179,752	71,700	39.9	20,800	10,700	61,600	34.3
OWENSBORO, KY MSA	88,100	85,949	2,200	2.6	10,300	5,600	-2,500	-3.0
Daviess County	88,100	85,949	2,200	2.6	10,300	5,600	-2,500	-3.0
OXNARD-VENTURA, CA PMSA[2]								
PANAMA CITY, FL MSA	122,300	97,740	24,600	25.2	13,200	6,300	17,600	18.0
Bay County	122,300	97,740	24,600	25.2	13,200	6,300	17,600	18.0
PARKERSBURG-MARIETTA, WV-OH MSA	155,800	157,893	-2,100	-1.3	15,700	10,500	-7,200	-4.6
Washington County, OH	63,900	64,266	-400	-0.5	6,700	4,200	-2,800	-4.4
Wood County, WV	91,900	93,627	-1,700	-1.9	9,000	6,300	-4,400	-4.7
PASCAGOULA, MS MSA	126,400	118,015	10,300	8.8	14,500	5,300	1,100	0.9
Jackson County	128,400	118,015	10,300	8.8	14,500	5,300	1,100	0.9
PAWTUCKET-WOONSOCKET-ATTLEBORO, RI- MA PMSA[1]								
PENSACOLA, FL MSA	343,900	289,782	54,100	18.7	37,600	16,800	33,400	11.5
Escambia County	274,600	233,794	40,800	17.4	30,000	13,900	24,600	10.5
Santa Rosa County	69,400	55,988	13,400	23.9	7,600	3,000	8,700	15.5
PEORIA, IL MSA	338,500	365,864	-27,300	-7.5	39,000	21,600	-44,700	-12.2
Peoria County	181,600	200,466	-18,800	-9.4	21,800	12,600	-28,100	-14.0
Tazewell County	123,900	132,078	-8,200	-6.2	13,700	7,100	-14,800	-11.2
Woodford County	33,000	33,320	-300	-1.0	3,500	2,000	-1,900	-5.6

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
PHILADELPHIA, PA-NJ PMSA[19]								
PHILADELPHIA-WILMINGTON-TRENTON, PA-NJ- DE-MD CMSA	5,890,600	5,680,509	210,100	3.7	609,800	400,100	300	–
Component PMSA's:								
Philadelphia, PA-NJ PMSA	4,866,500	4,716,559	149,900	3.2	509,300	339,400	-20,000	-0.4
Burlington County, NJ	388,000	362,542	25,500	7.0	38,400	19,000	6,100	1.7
Camden County, NJ	496,300	471,650	24,700	5.2	56,300	31,500	-100	0.0
Gloucester County, NJ	213,000	199,917	13,100	6.6	22,400	11,800	2,500	1.3
Bucks County, PA	532,000	479,180	52,800	11.0	51,600	26,400	27,600	5.8
Chester County, PA	346,800	316,660	30,100	9.5	34,400	18,000	13,800	4.4
Delaware County, PA	565,500	555,029	10,500	1.9	55,400	41,700	-3,200	-0.6
Montgomery County, PA	680,000	643,37'	36,600	5.7	61,800	43,700	18,500	2.9
Philadelphia County, PA	1,644,800	1,688,210	-43,400	-2.6	188,900	147,200	-85,100	-5.0
Trenton, NJ PMSA	327,100	307,863	19,300	6.3	30,900	20,800	9,200	3.0
Mercer County	327,100	307,863	19,300	6.3	30,900	20,800	9,200	3.0
Vineland-Millville-Bridgeton, NJ PMSA	137,600	132,866	4,700	3.5	15,100	9,500	-900	-0.7
Cumberland County	137,600	132,866	4,700	3.5	15,100	9,500	-900	-0.7
Wilmington, DE-NJ-MD PMSA	559,400	523,221	36,200	6.9	54,600	30,300	11,900	2.3
New Castle County, DE	424,800	398,115	26,700	6.7	41,600	22,400	7,500	1.9
Cecil County, MD	69,200	60,430	8,800	14.6	6,500	3,400	5,700	9.5
Salem County, NJ	65,400	64,676	700	1.1	6,500	4,500	-1,300	-2.0
PHOENIX, AZ MSA	1,959,600	1,509,175	450,400	29.8	222,700	93,600	321,300	21.3
Maricopa County	1,959,600	1,509,175	450,400	29.8	222,700	93,600	321,300	21.3
PINE BLUFF, AR MSA	90,500	90,718	-200	-0.2	10,900	6,300	-4,700	-5.2
Jefferson County	90,500	90,718	-200	-0.2	10,900	6,300	-4,700	-5.2
PITTSBURGH, PA PMSA[5]								
PITTSBURGH-BEAVER VALLEY, PA CMSA	2,296,400	2,423,311	-126,900	-5.2	212,200	185,900	-153,200	-6.3
Component PMSA's:								
Beaver County, PA PMSA	191,000	204,441	-13,400	-6.6	17,900	14,200	-17,200	-8.4
Beaver County	191,000	204,441	-13,400	-6.6	17,900	14,200	-17,200	-8.4
Pittsburgh, PA PMSA	2,105,400	2,218,870	-113,500	-5.1	194,300	171,700	-136,000	-6.1
Allegheny County	1,362,200	1,450,195	-88,000	-6.1	128,600	114,300	-102,300	-7.1
Fayette County	153,100	159,417	-6,300	-3.9	14,400	13,100	-7,600	-4.8
Washington County	210,600	217,074	-6,400	-3.0	18,400	16,500	-8,400	-3.9
Westmoreland County	379,400	392,184	-12,800	-3.3	32,800	27,900	-17,700	-4.5
PITTSFIELD, MA MSA	79,900	83,490	-3,600	-4.3	7,300	6,300	-4,600	-5.5
Berkshire County (pt)	79,900	83,490	-3,600	-4.3	7,300	6,300	-4,600	-5.5
PORTLAND, ME MSA	209,900	193,831	16,100	8.3	21,200	13,600	8,400	4.4
Cumberland County (pt)	191,700	178,873	12,900	7.2	19,500	12,500	5,900	3.3
York County (pt)	18,200	14,958	3,200	21.5	1,700	1,100	2,500	17.0
PORTLAND, OR PMSA[20]								
PORTLAND-VANCOUVER, OR-WA CMSA	1,383,400	1,297,977	85,400	6.6	149,300	79,100	15,200	1.2
Component PMSA's:								
Portland, OR PMSA	1,167,800	1,105,750	62,000	5.6	125,900	68,900	4,900	0.4
Clackamas County	264,100	241,911	22,200	9.2	24,500	13,100	10,700	4.4
Multnomah County	564,200	562,647	1,500	0.3	63,700	41,000	-21,200	-3.8
Washington County	280,700	245,860	34,900	14.2	30,800	11,300	15,400	6.2
Yamhill County	58,700	55,332	3,400	6.1	6,900	3,500	–	–

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
Vancouver, WA PMSA	215,600	192,227	23,400	12.2	23,400	10,200	10,300	5.3
Clark County	215,600	192,227	23,400	12.2	23,400	10,200	10,300	5.3
PORTSMOUTH-DOVER-ROCHESTER, NH-ME MSA	215,300	190,938	24,400	12.8	22,400	11,400	13,400	7.0
York County, ME (pt)	49,600	42,011	7,600	18.2	4,800	2,900	5,800	13.7
Rockingham County, NH (pt)	72,900	67,099	5,800	8.6	8,100	3,600	1,200	1.8
Strafford County, NH (pt)	92,800	81,828	11,000	13.4	9,500	4,900	6,400	7.8
POUGHKEEPSIE, NY MSA	258,400	245,055	13,400	5.5	22,300	14,400	5,500	2.2
Dutchess County	258,400	245,055	13,400	5.5	22,300	14,400	5,500	2.2
PROVIDENCE, RI PMSA[16]								
PROVIDENCE-PAWTUCKET-FALL RIVER, RI-MA CMSA	1,117,700	1,083,139	34,600	3.2	105,400	78,400	7,600	0.7
Component PMSA's:								
Fall River, MA-RI PMSA	152,900	157,222	-4,300	-2.7	15,500	10,700	-9,000	-5.7
Bristol County, MA (pt)	135,300	140,611	-5,300	-3.8	13,800	9,700	-9,400	-6.7
Newport County, RI (pt)	17,700	16,611	1,000	6.3	1,700	1,000	400	2.4
Pawtucket-Woonsocket-Attleboro, RI-MA PMSA	322,100	307,403	14,700	4.8	30,400	23,300	7,600	2.5
Bristol County, MA (pt)	79,900	75,130	4,800	6.4	7,500	5,300	2,600	3.4
Norfolk County, MA (pt)	6,100	5,857	300	4.3	500	400	100	2.3
Worcester County, MA (pt)	9,400	8,263	1,100	13.6	900	600	800	10.3
Providence County, RI (pt)	226,700	218,153	8,600	3.9	21,500	17,000	4,000	1.9
Providence, RI PMSA	642,700	618,514	24,200	3.9	59,500	44,300	9,000	1.5
Bristol County	48,000	46,942	1,000	2.2	4,000	3,100	100	0.2
Kent County (pt)	156,800	151,425	5,400	3.6	13,800	10,100	1,700	1.1
Newport County (pt)	4,800	4,040	700	18.0	400	300	600	13.7
Providence County (pt)	363,900	353,196	10,700	3.0	34,600	27,300	3,500	1.0
Washington County (pt)	69,100	62,911	6,200	9.9	6,700	3,600	3,100	5.0
PROVO-OREM, UT MSA	241,800	218,106	23,700	10.9	51,000	7,600	19,700	9.0
Utah County	241,800	218,106	23,700	10.9	51,000	7,600	19,700	9.0
PUEBLO, CO MSA	127,400	125,972	1,400	1.1	13,900	8,000	-4,600	-3.6
Pueblo County	127,400	125,972	1,400	1.1	13,900	8,000	-4,600	-3.6
RACINE, WI PMSA[17]								
RALEIGH-DURHAM, NC MSA	665,400	560,775	104,600	18.7	59,500	30,100	75,200	13.4
Durham County	169,100	152,236	16,900	11.1	16,200	9,700	10,400	6.8
Franklin County	35,200	30,055	5,100	17.1	2,900	2,300	4,500	15.0
Orange County	86,300	77,055	9,200	11.9	6,800	3,400	5,800	7.5
Wake County	374,800	301,429	73,400	24.4	33,600	14,700	54,600	18.1
RAPID CITY, SD MSA[12]	79,700	70,361	9,400	13.3	11,700	3,800	1,500	2.1
Pennington County	79,700	70,361	9,400	13.3	11,700	3,800	1,500	2.1
READING, PA MSA	324,300	312,509	11,800	3.8	30,000	23,000	4,900	1.6
Berks County	324,300	312,509	11,800	3.8	30,000	23,000	1,900	1.6
REDDING, CA MSA	135,600	115,613	20,000	17.3	14,100	8,000	13,900	12.1
Shasta County	135,600	115,613	20,000	17.3	14,100	8,000	13,900	12.1
RENO, NV MSA	232,100	193,623	38,500	19.9	24,200	11,200	25,500	13.1
Washoe County	232,100	193,623	38,500	19.9	24,200	11,200	25,500	13.1
RICHLAND-KENNEWICK-PASCO, WA MSA	149,700	144,469	5,200	3.6	20,800	5,900	-9,700	-6.7
Benton County	113,300	109,444	3,900	3.5	14,800	4,300	-6,600	-6.1
Franklin County	36,400	35,025	1,300	3.8	6,100	1,700	-3,100	-8.8

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
RICHMOND-PETERSBURG, VA MSA	825,300	761,311	64,000	8.4	84,400	49,900	29,400	3.9
Charles City County	6,500	6,692	-200	-3.4	800	400	-600	-8.5
Chesterfield County	179,100	141,372	37,700	26.7	18,200	5,400	24,900	17.6
Dinwiddie County	21,000	22,602	-1,600	-7.3	1,800	1,300	-2,100	-9.1
Goochland County	13,000	11,761	1,200	10.4	1,100	800	900	7.3
Hanover County	56,400	50,398	6,000	11.8	4,900	3,000	4,000	8.0
Henrico County	199,900	180,735	19,100	10.6	18,700	12,000	12,500	6.9
New Kent County	10,700	8,781	1,900	21.5	1,000	500	1,400	15.6
Powhatan County	13,500	13,062	500	3.6	1,100	600	-100	-0.5
Prince George County	26,000	25,733	300	1.0	2,600	800	-1,600	-6.1
Colonial Heights city	17,300	16,509	800	4.7	1,400	1,000	400	2.7
Hopewell city	24,200	23,397	800	3.3	3,000	1,700	-600	-2.5
Petersburg city	41,300	41,055	200	0.6	5,000	3,300	-1,400	-3.5
Richmond city	216,600	219,214	-2,600	-1.2	24,900	19,100	-8,400	-3.8
RIVERSIDE-SAN BERNARDINO, CA PMSA[2]								
ROANOKE, VA MSA	224,200	220,393	3,800	1.7	19,700	16,300	400	0.2
Botetourt County	24,800	23,270	1,600	6.7	1,800	1,400	1,100	4.9
Roanoke County	75,400	72,945	2,500	3.4	5,600	4,300	1,200	1.6
Roanoke city	100,100	100,220	-100	-0.1	10,400	8,800	-1,700	-1.7
Salem city	23,800	23,958	-100	-0.5	1,900	1,800	-300	-1.1
ROCHESTER, MN MSA	98,300	92,006	6,300	6.8	12,600	4,300	-2,100	-2.3
Olmsted County	98,300	92,006	6,300	6.8	12,600	4,300	-2,100	-2.3
ROCHESTER, NY MSA	979,100	971,230	7,800	0.8	107,000	59,900	-39,300	-4.0
Livingston County	59,000	57,006	1,900	3.4	6,000	3,300	-800	1.3
Monroe County	699,500	702,238	-2,800	-0.4	77,000	43,000	-36,800	-5.2
Ontario County	93,000	88,900	4,100	4.6	9,200	5,500	400	0.4
Orleans County	39,500	38,496	1,000	2.5	4,500	2,700	-700	1.9
Wayne County	88,200	84,581	3,600	4.3	10,300	5,400	-1,300	1.5
ROCKFORD, IL MSA	281,400	279,514	1,900	0.7	31,400	16,500	-13,000	4.6
Boone County	29,400	28,630	800	2.7	3,100	1,600	-700	2.4
Winnebago County	252,000	250,884	1,100	0.4	28,200	14,900	-12,300	4.9
SACRAMENTO, CA MSA	1,336,500	1,099,814	236,700	21.5	144,000	65,800	158,400	14.4
El Dorado County	113,800	85,812	28,000	32.6	10,500	4,700	22,200	25.9
Placer County	148,700	117,247	31,500	26.8	13,500	7,500	25,400	21.7
Sacramento County	945,300	783,381	161,900	20.7	106,500	47,100	102,600	13.1
Yolo County	128,700	113,374	15,300	13.5	13,500	6,400	8,300	7.3
SAGINAW-BAY CITY-MIDLAND, MI MSA	404,400	421,518	-17,100	-4.1	45,700	22,700	-40,000	-9.5
Bay County	114,800	119,881	-5,000	-4.2	12,400	7,000	-10,500	-8.7
Midland County	73,300	73,578	-300	-0.4	8,000	3,200	-5,100	-7.0
Saginaw County	216,300	228,059	-11,800	-5.2	25,200	12,500	-24,400	-10.7
ST. CLOUD, MN MSA	177,400	163,256	14,200	8.7	22,300	8,000	-100	-0.1
Benton County	27,700	25,187	2,500	9.9	4,000	1,600	100	0.4
Sherburne County	34,700	29,908	4,800	15.9	4,300	1,600	2,100	7.1
Stearns County	115,100	108,161	6,900	6.4	14,000	4,800	-2,300	2.1
ST. JOSEPH, MO MSA	85,300	87,888	-2,600	-3.0	9,500	7,400	-4,700	-5.4
Buchanan County	85,300	87,888	-2,600	3.0	9,500	7,400	-4,700	-5.4

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**--Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
ST. LOUIS, MO-IL MSA	2,458,100	2,376,968	81,100	3.4	278,900	162,400	-35,400	-1.5
Clinton County, IL	33,700	32,617	1,100	3.3	3,700	2,000	-600	-1.8
Jersey County, IL	20,500	20,538	-100	-0.3	2,200	1,400	-900	-4.3
Madison County, IL	251,500	247,661	3,900	1.6	25,900	16,900	-5,100	-2.1
Monroe County, IL	21,700	20,117	1,600	8.1	2,100	1,500	1,000	4.9
St. Clair County, IL	270,800	267,531	3,200	1.2	34,500	18,900	-12,400	-4.6
Franklin County, MO	79,600	71,233	8,400	11.8	8,800	4,700	4,300	6.0
Jefferson County, MO	166,500	146,183	20,400	13.9	19,500	6,900	7,800	5.3
St. Charles County, MO	193,100	144,107	49,000	34.0	21,300	5,800	33,500	23.2
St. Louis County, MO	998,300	974,180	24,200	2.5	102,000	58,300	-19,500	-2.0
St. Louis city, MO	422,200	452,801	-30,600	-6.7	58,800	46,000	-43,400	-9.6
SALEM, OR MSA	265,800	249,895	15,900	6.4	29,700	16,300	2,400	1.0
Marion County	217,600	204,692	12,900	6.3	24,900	13,400	1,400	0.7
Polk County	48,200	45,203	3,000	6.7	4,900	2,800	1,000	2.2
SALEM-GLOUCESTER, MA PMSA[7]								
SALINAS-SEASIDE-MONTEREY, CA MSA	343,100	290,444	52,600	18.1	46,900	15,200	21,000	7.2
Monterey County	343,100	290,444	52,600	18.1	46,900	15,200	21,000	7.2
SALT LAKE CITY-OGDEN, UT MSA	1,054,500	910,222	144,300	15.9	166,900	38,700	16,100	1.8
Davis County	180,400	146,540	33,900	23.1	27,900	4,300	10,300	7.0
Salt Lake County	713,800	619,066	94,700	15.3	114,400	26,900	7,300	1.2
Weber County	160,300	144,616	15,700	10.8	24,600	7,400	-1,500	-1.1
SAN ANGELO, TX MSA	99,000	84,784	14,200	16.7	12,800	5,800	7,200	8.5
Tom Green County	99,000	84,784	14,200	16.7	12,800	5,800	7,200	8.5
SAN ANTONIO, TX MSA	1,306,700	1,072,125	234,600	21.9	163,700	60,400	131,300	12.2
Bexar County	1,196,800	988,971	207,800	21.0	152,700	54,600	109,700	11.1
Comal County	50,900	36,446	14,500	39.8	4,700	2,900	12,600	34.6
Guadalupe County	59,000	46,708	12,200	26.2	6,300	3,000	8,900	19.1
SAN DIEGO, CA MSA	2,285,900	1,861,846	424,000	22.8	255,600	105,300	273,700	14.7
San Diego County	2,285,900	1,861,846	424,000	22.8	255,600	105,300	273,700	14.7
SAN FRANCISCO, CA PMSA[18]								
SAN FRANCISCO-OAKLAND-SAN JOSE, CA CMSA	5,953,100	5,367,900	585,200	10.9	632,800	317,100	269,500	5.0
Component PMSA's:								
Oakland, CA PMSA	1,968,000	1,761,710	206,300	11.7	211,000	104,600	99,900	5.7
Alameda County	1,223,000	1,105,379	117,600	10.6	136,300	68,500	49,800	4.5
Contra Costa County	745,000	656,331	88,700	13.5	74,700	36,100	50,100	7.6
San Francisco, CA PMSA	1,590,000	1,488,895	101,100	6.8	149,000	102,400	54,400	3.7
Marin County	227,700	222,592	5,100	2.3	18,000	12,200	-700	-0.3
San Francisco County	740,400	678,974	61,500	9.1	66,900	56,900	51,500	7.6
San Mateo County	621,800	587,329	34,500	5.9	64,100	33,300	3,700	0.6
San Jose, CA PMSA	1,415,000	1,295,071	119,900	9.3	167,500	57,300	9,800	0.8
Santa Clara County	1,415,000	1,295,071	119,900	9.3	167,500	57,300	9,800	0.8
Santa Cruz, CA PMSA	221,700	188,141	33,500	17.8	24,900	12,300	20,900	11.1
Santa Cruz County	221,700	188,141	33,500	17.8	24,900	12,300	20,900	11.1
Santa Rosa-Petaluma, CA PMSA	354,000	299,681	54,400	18.1	35,700	21,300	40,000	13.3
Sonoma County	354,000	299,681	54,400	18.1	35,700	21,300	40,000	13.3
Vallejo-Fairfield-Napa, CA PMSA	404,300	334,402	69,900	20.9	44,700	19,200	44,500	13.3
Napa County	105,100	99,199	5,900	6.0	9,700	7,000	3,200	3.2
Solano County	299,200	235,203	64,000	27.2	35,000	12,200	41,300	17.5

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
SAN JOSE, CA PMSA[18]								
SANTA BARBARA-SANTA MARIA-LOMPOC, CA MSA	340,900	298,694	42,200	14.1	35,700	17,800	24,300	8.2
Santa Barbara County	340,900	298,694	42,200	14.1	35,700	17,800	24,300	8.2
SANTA CRUZ, CA PMSA[18]								
SANTA FE, NM MSA[12]	111,100	93,118	18,000	19.3	11,400	4,100	10,700	11.4
Los Alamos County	19,200	17,599	1,600	9.3	1,500	500	600	3.4
Santa Fe County	91,900	75,519	16,300	21.6	9,900	3,600	10,100	13.3
SANTA ROSA-PETALUMA, CA PMSA[18]								
SARASOTA, FL MSA	255,600	202,251	53,300	26.4	15,900	24,700	62,100	30.7
Sarasota County	255,600	202,251	53,300	26.4	15,900	24,700	62,100	30.7
SAVANNAH, GA MSA	241,400	220,553	20,900	9.5	29,300	15,100	6,700	3.0
Chatham County	218,100	202,226	15,900	7.8	27,100	14,100	2,900	1.5
Effingham County	23,400	18,327	5,000	27.4	2,300	1,000	3,800	20.6
SCRANTON—WILKES-BARRE, PA MSA	730,900	728,796	2,200	0.3	61,900	62,300	2,500	0.3
Columbia County	60,800	61,967	-1,200	-1.9	5,500	4,600	-2,000	-3.3
Lackawanna County	222,700	227,908	-5,200	-2.3	19,500	20,400	-4,300	-1.9
Luzerne County	331,800	343,079	-11,200	-3.3	27,500	30,700	-8,100	-2.4
Monroe County	87,600	69,409	18,200	26.3	6,500	5,000	16,700	24.1
Wyoming County	28,000	26,433	1,600	5.9	2,900	1,600	300	1.0
SEATTLE, WA PMSA[21]								
SEATTLE-TACOMA, WA CMSA	2,340,600	2,093,285	247,300	11.8	251,400	117,000	112,900	5.4
Component PMSA's:								
Seattle, WA PMSA	1,795,900	1,607,618	188,300	11.7	183,400	89,600	94,500	5.9
King County	1,391,300	1,269,898	121,400	9.6	138,100	72,200	55,600	4.4
Snohomish County	404,600	337,720	66,800	19.8	45,300	17,400	38,900	11.5
Tacoma, WA PMSA	544,700	485,667	59,000	12.1	68,000	27,400	18,400	3.8
Pierce County	544,700	485,667	59,000	12.1	68,000	27,400	18,400	3.8
SHARON, PA MSA	123,500	128,299	-4,800	-3.8	11,200	9,200	-6,900	-5.4
Mercer County	123,500	128,299	-4,800	-3.8	11,200	9,200	-6,900	-5.4
SHEBOYGAN, WI MSA	102,200	100,935	1,300	1.2	11,200	4,600	-5,300	-5.3
Sheboygan County	102,200	100,935	1,300	1.2	11,200	4,600	-5,300	-5.3
SHERMAN-DENISON, TX MSA	99,600	89,796	9,800	10.9	10,500	7,600	6,900	7.7
Grayson County	99,600	89,796	9,800	10.9	10,500	7,600	6,900	7.7
SHREVEPORT, LA MSA	363,800	333,158	30,600	9.2	47,700	22,100	5,000	1.5
Bossier Parish	92,100	80,721	11,400	14.1	11,900	3,900	3,300	4.1
Caddo Parish	271,700	252,437	19,200	7.6	35,800	18,200	1,700	0.7
SIOUX CITY, IA-NE MSA	114,700	117,457	-2,800	-2.3	14,200	8,000	-9,000	-7.7
Woodbury County, IA	97,700	100,884	-3,200	-3.2	11,900	7,000	-8,100	-8.1
Dakota County, NE	17,000	16,573	500	2.8	2,300	1,000	-900	-5.2
SIOUX FALLS, SD MSA	123,700	109,435	14,300	13.1	14,300	6,300	6,200	5.7
Minnehaha County	123,700	109,435	14,300	13.1	14,300	6,300	6,200	5.7

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
SOUTH BEND-MISHAWAKA, IN MSA	242,400	241,617	700	0.3	25,900	16,200	-9,000	-3.7
St. Joseph County	242,400	241,617	700	0.3	25,900	16,200	-9,000	-3.7
SPOKANE, WA MSA	355,300	341,835	13,500	3.9	40,300	21,700	-5,200	-1.5
Spokane County	355,300	341,835	13,500	3.9	40,300	21,700	-5,200	-1.5
SPRINGFIELD, IL MSA	191,000	187,770	3,200	1.7	21,200	12,900	-5,200	-2.8
Menard County	11,600	11,700	-100	-0.7	1,200	900	-400	-3.2
Sangamon County	179,300	176,070	3,300	1.9	20,000	11,900	-4,800	-2.7
SPRINGFIELD, MA MSA	516,700	515,259	1,400	0.3	50,900	36,000	-13,500	-2.6
Hampden County (pt)	434,800	434,334	400	0.1	44,800	31,700	-12,700	-2.9
Hampshire County (pt)	81,900	80,925	1,000	1.2	6,100	4,300	-800	-1.0
SPRINGFIELD, MO MSA	229,000	207,704	21,300	10.2	22,300	13,500	12,500	6.0
Christian County	28,700	22,402	6,300	28.2	2,500	1,400	5,200	23.1
Greene County	200,200	185,302	14,900	8.1	19,800	12,100	7,300	3.9
STAMFORD, CT PMSA[6]								
STATE COLLEGE, PA MSA	114,600	112,760	1,800	1.6	9,700	5,000	-2,900	-2.6
Centre County	114,600	112,760	1,800	1.6	9,700	5,000	-2,900	-2.6
STEUBENVILLE-WEIRTON, OH-WV MSA	149,000	163,734	-14,800	-9.0	13,100	11,800	-16,100	-9.8
Jefferson County, OH	82,700	91,564	-8,900	-9.7	7,600	7,000	-9,500	-10.4
Brooke County, WV	28,700	31,117	-2,500	-7.9	2,300	2,100	-2,700	-8.6
Hancock County, WV	37,600	41,053	-3,400	-8.4	3,200	2,700	-3,900	-9.6
STOCKTON, CA MSA	443,500	347,342	96,100	27.7	54,100	24,000	66,000	19.0
San Joaquin County	443,500	347,342	96,100	27.7	54,100	24,000	66,000	19.0
SYRACUSE, NY MSA	647,000	642,971	4,100	0.6	70,900	40,200	-26,600	-4.1
Madison County	66,600	65,150	1,400	2.2	7,100	3,800	-1,800	-2.8
Onondaga County	460,200	463,920	-3,700	-0.8	50,900	29,600	-25,000	-5.4
Oswego County	120,300	113,901	6,400	5.6	12,900	6,800	200	0.2
TACOMA, WA PMSA[7]								
TALLAHASSEE, FL MSA	222,600	190,329	32,300	17.0	22,700	9,200	18,800	9.9
Gadsden County	45,300	41,674	3,600	8.7	5,700	2,800	700	1.7
Leon County	177,300	148,655	28,700	19.3	17,000	6,400	18,100	12.2
TAMPA-ST. PETERSBURG-CLEARWATER, FL MSA	1,965,100	1,613,600	351,500	21.8	160,400	162,800	353,900	21.9
Hernando County	87,300	44,469	42,800	96.4	4,500	6,000	44,400	99.8
Hillsborough County	797,600	646,939	150,700	23.3	82,100	45,000	113,500	17.6
Pasco County	256,900	193,661	63,200	32.7	15,900	24,500	71,800	37.1
Pinellas County	823,300	728,531	94,800	13.0	58,000	87,400	124,200	17.0
TERRE HAUTE, IN MSA	132,400	137,247	-4,800	-3.5	13,700	10,700	-7,800	-5.7
Clay County	24,800	24,862	-100	-0.2	2,700	2,200	-500	-2.1
Vigo County	107,600	112,385	-4,800	-4.2	11,000	8,500	-7,300	-6.5
TEXARKANA, TX-TEXARKANA, AR MSA	120,400	113,067	7,300	6.5	12,900	8,200	2,500	2.2
Miller County, AR	39,100	37,766	1,300	3.5	4,400	2,800	-300	-0.8
Bowie County, TX	81,300	75,301	6,000	8.0	8,500	5,300	2,800	3.8
TOLEDO, OH MSA	611,000	616,864	-5,900	-1.0	69,700	41,200	-34,400	-5.6
Fulton County	38,200	37,751	500	1.3	4,300	2,100	-1,700	-4.6
Lucas County	462,900	471,741	-8,800	-1.9	54,400	33,700	-29,500	-6.3
Wood County	109,800	107,372	2,500	2.3	11,000	5,400	-3,100	-2.9

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
TOPEKA, KS MSA	162,400	154,916	7,500	4.8	17,500	9,900	-200	-0.1
Shawnee County	162,400	154,916	7,500	4.8	17,500	9,900	-200	-0.1
TRENTON, NJ PMSA[19]								
TUCSON, AZ MSA	619,400	531,443	87,900	16.5	70,200	33,500	51,300	9.6
Pima County	619,400	531,443	87,900	16.5	70,200	33,500	51,300	9.6
TULSA, OK MSA	733,000	657,173	75,800	11.5	86,100	39,700	29,400	4.5
Creek County	66,900	59,016	7,900	13.4	7,300	4,100	4,700	8.0
Osage County	40,400	39,327	1,100	2.7	4,300	2,400	-900	-2.2
Rogers County	55,900	46,436	9,500	20.5	6,000	2,500	6,000	12.9
Tulsa County	518,400	470,593	47,800	10.2	63,600	28,800	13,000	2.8
Wagoner County	51,300	41,801	9,500	22.8	4,900	1,900	6,600	15.8
TUSCALOOSA, AL MSA	144,200	137,541	6,700	4.8	14,200	7,800	300	0.2
Tuscaloosa County	144,200	137,541	6,700	4.8	14,200	7,800	300	0.2
TYLER, TX MSA	152,600	128,366	24,200	18.9	17,600	9,000	15,700	12.2
Smith County	152,600	128,366	24,200	18.9	17,600	9,000	15,700	12.2
UTICA-ROME, NY MSA	313,900	320,180	-6,300	-2.0	33,000	24,300	-15,000	-4.7
Herkimer County	66,900	66,714	200	0.3	6,500	5,300	-1,100	-1.7
Oneida County	247,000	253,466	-6,500	-2.6	26,500	19,100	-13,800	-5.5
VALLEJO-FAIRFIELD-NAPA, CA PMSA[18]								
VANCOUVER, WA PMSA[20]								
VICTORIA, TX MSA	75,500	68,807	6,700	9.7	11,000	3,800	500	0.8
Victoria County	75,500	68,807	6,700	9.7	11,000	3,800	500	0.8
VINELAND-MILLVILLE-BRIDGETON, NJ PMSA[19]								
VISALIA-TULARE-PORTERVILLE, CA MSA	291,600	245,738	45,800	18.6	40,900	15,200	20,100	8.2
Tulare County	291,600	245,738	45,800	18.6	40,900	15,200	20,100	8.2
WACO, TX MSA	189,400	170,755	18,700	10.9	21,900	12,400	9,300	5.4
McLennan County	189,400	170,755	18,700	10.9	21,900	12,400	9,300	5.4
WASHINGTON, DC-MD-VA MSA	3,646,000	3,250,921	395,100	12.2	382,800	162,200	174,500	5.4
District of Columbia	622,000	638,432	-16,500	-2.6	69,500	49,700	-36,300	-5.7
Calvert County, MD	46,500	34,638	11,900	34.4	4,500	1,900	9,300	26.9
Charles County, MD	93,600	72,751	20,800	28.6	9,900	3,300	14,200	19.5
Frederick County, MD	137,000	114,792	22,200	19.4	14,000	6,400	14,600	12.7
Montgomery County, MD	686,000	579,053	107,000	18.5	64,200	28,700	71,400	12.3
Prince George's County, MD	686,400	665,071	21,300	3.2	80,200	28,000	-30,900	-4.6
Arlington County, VA	159,100	152,599	6,500	4.3	16,400	8,200	-1,600	-1.0
Fairfax County, VA	739,300	595,754	143,600	24.1	70,400	19,800	92,900	15.6
Loudoun County, VA	71,500	57,427	14,100	24.5	7,600	2,600	9,000	15.7
Prince William County, VA	184,700	144,636	40,100	27.7	22,700	3,900	21,200	14.7
Stafford County, VA	53,200	40,470	12,700	31.4	4,700	1,600	9,700	23.9
Alexandria city, VA	107,900	103,217	4,700	4.6	11,400	5,800	-900	-0.9
Fairfax city, VA	20,400	20,537	-100	-0.4	2,300	900	-1,500	-7.2
Falls Church city, VA	9,800	9,515	300	3.1	800	500	-	0.1
Manassas city, VA	21,200	15,505	5,700	36.6	3,100	700	3,300	21.2
Manassas Park city, VA	7,200	6,524	700	11.0	900	200	-100	-0.9
WATERBURY, CT MSA	213,400	204,968	8,500	4.1	20,200	14,200	2,500	1.2
Litchfield County (pt)	36,800	35,280	1,500	4.2	3,300	2,400	600	1.7
New Haven County (pt)	176,700	169,688	7,000	4.1	16,900	11,800	1,900	1.1

Table 6. **Population Estimates for Metropolitan Statistical Areas and their Component Counties, 1987, and Components of Change, 1980 to 1987**—Continued

(Areas as defined by the Office of Management and Budget, June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Data include corrections to 1980 counts since the census. Percents based on 1980 population)

Metropolitan statistical area County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
WATERLOO-CEDAR FALLS, IA MSA	149,300	162,781	-13,500	-8.3	17,500	9,100	-21,800	-13.4
Black Hawk County	125,800	137,961	-12,200	-8.8	15,100	7,600	-19,600	-14.2
Bremer County	23,500	24,820	-1,300	-5.2	2,400	1,500	-2,200	-8.8
WAUSAU, WI MSA	111,500	111,270	200	0.2	12,800	6,000	-6,600	-5.9
Marathon County	111,500	111,270	200	0.2	12,800	6,000	-5,600	-5.9
WEST PALM BEACH-BOCA RATON-DELRAY BEACH, FL MSA	790,100	576,758	213,300	37.0	64,400	59,000	207,900	36.1
Palm Beach County	790,100	576,758	213,300	37.0	64,400	59,000	207,900	36.1
WHEELING, WV-OH MSA	172,800	185,566	-12,800	-6.9	16,200	14,500	-14,500	-7.8
Belmont County, OH	76,600	82,569	-6,000	-7.3	7,400	6,500	-6,800	-8.3
Marshall County, WV	39,100	41,608	-2,500	-6.0	3,700	2,700	-3,500	-8.3
Ohio County, WV	57,100	61,389	-4,300	-7.0	5,100	5,300	-4,100	-6.7
WICHITA, KS MSA	474,700	442,401	32,300	7.3	61,000	25,700	-3,000	-0.7
Butler County	49,200	44,782	4,400	9.9	5,200	2,800	2,000	4.5
Harvey County	30,800	30,531	300	0.9	3,400	2,100	-1,100	-3.5
Sedgwick County	394,700	367,088	27,600	7.5	52,400	20,800	-3,900	-1.1
WICHITA FALLS, TX MSA	125,700	121,082	4,600	3.8	16,200	7,900	-3,600	-3.0
Wichita County	125,700	121,082	4,600	3.8	16,200	7,900	-3,600	-3.0
WILLIAMSPORT, PA MSA	117,100	118,416	-1,400	-1.1	12,200	8,300	-5,300	-4.4
Lycoming County	117,100	118,416	-1,400	-1.1	12,200	8,300	-5,300	-4.4
WILMINGTON, DE-NJ-MD PMSA[19]								
WILMINGTON, NC MSA	116,300	103,471	12,800	12.4	10,400	6,700	9,200	8.9
New Hanover County	116,300	103,471	12,800	12.4	10,400	6,700	9,200	8.9
WORCESTER, MA MSA	410,200	402,918	7,200	1.8	40,800	27,800	5,800	1.4
Worcester County (pt)	410,200	402,918	7,200	1.8	40,800	27,800	5,800	1.4
YAKIMA, WA MSA	182,800	172,508	10,300	5.9	24,300	11,200	2,800	1.6
Yakima County	182,800	172,508	10,300	5.9	24,300	11,200	2,800	1.6
YORK, PA MSA	403,600	381,255	22,400	5.9	38,000	23,800	8,200	2.2
Adams County	72,200	68,292	3,900	5.7	7,200	4,500	1,200	1.7
York County	331,400	312,963	18,500	5.9	30,800	19,300	7,000	2.3
YOUNGSTOWN-WARREN, OH MSA	502,500	531,350	-28,800	-5.4	51,100	37,100	-42,800	-8.1
Mahoning County	273,000	289,487	-16,500	-5.7	27,400	22,000	-21,900	-7.6
Trumbull County	229,600	241,863	-12,300	-5.1	23,700	15,100	-20,900	-8.6
YUBA CITY, CA MSA	115,800	101,979	13,900	13.6	15,100	6,400	5,200	5.1
Sutter County	60,300	52,246	8,100	15.5	7,100	3,400	4,400	8.4
Yuba County	55,500	49,733	5,800	11.6	8,000	3,000	800	1.6

[1]See Cleveland-Akron - Lorain CMSA. [2]See Los Angeles-Anaheim-Riverside CMSA. [3]See Detroit-Ann Arbor CMSA. [4]See Chicago-Gary-Lake County CMSA. [5]See Pittsburgh-Beaver Valley CMSA. [6]See New York-Northern New Jersey-Long Island CMSA. [7]See Boston-Lawrence-Salem CMSA. [8]See Denver-Boulder CMSA. [9]See Houston-Galveston-Brazoria CMSA. [10]See Hartford-New Britain-Middletown CMSA. [11]See Buffalo-Niagara Falls CMSA. [12]New MSA since 1983. [13]See Cincinnati-Hamilton CMSA. [14]See Dallas-Forth Worth CMSA. [15]See Providence-Pawtucket-Fall River CMSA. [16]See Miami-Fort Lauderdale MSA. [17]See Milwaukee-Racine CMSA. [18]See San Francisco-Oakland-San Jose CMSA. [19]See Philadelphia-Wilmington-Trenton CMSA. [20]See Portland-Vancouver CMSA. [21]See Seattle-Tacoma CMSA.

Table 6A. **Population Estimates for New England County Metropolitan Areas (NECMA's), 1987, and Components of Change, 1980 to 1987**

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

NECMA County	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87		Components of change			
							Net migration	
			Number	Percent	Births	Deaths	Number	Percent
BANGOR, ME	139,500	137,015	2,500	1.8	13,800	8,300	3,000	2.2
Penobscot County	139,500	137,015	2,500	1.8	13,800	8,300	3,000	2.2
BOSTON-LAWRENCE-SALEM-LOWELL-BROCKTON, MA	3,728,900	3,662,888	66,100	1.8	359,000	246,400	46,600	1.3
Essex County	650,900	633,688	17,200	2.7	65,900	46,100	2,600	0.4
Middlesex County	1,373,600	1,367,034	6,600	0.5	126,900	86,100	34,200	2.5
Norfolk County	610,300	606,587	3,700	0.6	51,800	40,400	7,700	1.3
Plymouth County	427,200	405,437	21,700	5.4	44,800	24,900	1,800	0.5
Suffolk County	666,900	650,142	16,800	2.6	69,600	49,000	3,800	0.6
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT	817,900	807,143	10,700	1.3	75,700	50,300	14,700	1.8
Fairfield County	817,900	807,143	10,700	1.3	75,700	50,300	14,700	1.8
BURLINGTON, VT	132,100	120,147	12,000	10.0	13,600	5,800	4,100	3.4
Chittenden County	126,800	115,534	11,200	9.7	13,000	5,500	3,700	3.2
Grand Isle County	5,400	4,613	700	15.2	600	300	400	9.6
HARTFORD-NEW BRITAIN-MIDDLETOWN-BRISTOL, CT	1,097,800	1,051,606	46,200	4.4	101,700	64,500	9,000	0.9
Hartford County	836,600	807,766	28,800	3.6	78,100	51,400	2,200	0.3
Middlesex County	138,000	129,017	8,900	6.9	12,300	8,000	4,700	3.7
Tolland County	123,300	114,823	8,500	7.4	11,400	5,000	2,100	1.9
LEWISTON-AUBURN, ME	101,100	99,509	1,600	1.6	10,700	7,000	-2,200	-2.2
Androscoggin County	101,100	99,509	1,600	1.6	10,700	7,000	-2,200	-2.2
MANCHESTER-NASHUA, NH	322,700	276,608	46,100	16.7	33,100	16,600	29,700	10.7
Hillsborough County	322,700	276,608	46,100	16.7	33,100	16,600	29,700	10.7
NEW BEDFORD-FALL RIVER-ATTLEBORO, MA	479,200	474,641	4,500	0.9	47,300	33,300	-9,400	-2.0
Bristol County	479,200	474,641	4,500	0.9	47,300	33,300	-9,400	-2.0
NEW HAVEN-WATERBURY-MERIDEN, CT	787,000	761,325	25,700	3.4	75,600	52,900	3,000	0.4
New Haven County	787,000	761,325	25,700	3.4	75,600	52,900	3,000	0.4
NEW LONDON-NORWICH, CT	247,300	238,409	8,900	3.7	26,900	14,300	-3,700	-1.6
New London County	247,300	238,409	8,900	3.7	26,900	14,300	-3,700	-1.6
PITTSFIELD, MA	139,600	145,110	-5,500	-3.8	12,700	11,000	-7,200	-5.0
Berkshire County	139,600	145,110	-5,500	-3.8	12,700	11,000	-7,200	-5.0
PORTLAND, ME	233,200	215,789	17,400	8.1	23,600	15,200	9,000	4.2
Cumberland County	233,200	215,789	17,400	8.1	23,600	15,200	9,000	4.2
PORTSMOUTH-DOVER-ROCHESTER, NH	325,700	275,753	49,900	18.1	33,300	15,500	32,100	11.6
Rockingham County	228,400	190,345	38,100	20.0	23,400	10,300	25,000	13.1
Strafford County	97,300	85,408	11,900	13.9	9,900	5,100	7,000	8.2
PROVIDENCE-PAWTUCKET-WOONSOCKET, RI	901,300	865,771	35,500	4.1	84,100	63,000	14,400	1.7
Bristol County	48,000	46,942	1,000	2.1	4,000	3,100	100	0.2
Kent County	160,100	154,163	6,000	3.9	14,000	10,300	2,200	1.4
Providence County	590,600	571,349	19,300	3.4	56,100	44,300	7,500	1.3
Washington County	102,500	93,317	9,200	9.9	9,900	5,300	4,600	4.9
SPRINGFIELD, MA	585,500	581,831	3,700	0.6	56,300	39,800	-12,800	-2.2
Hampden County	445,000	443,018	2,000	0.5	45,700	32,400	-11,400	-2.6
Hampshire County	140,500	138,813	1,600	1.2	10,500	7,400	-1,500	-1.1
WORCESTER-FITCHBURG-LEOMINSTER, MA	665,000	646,352	18,600	2.9	66,000	44,900	-2,400	-0.4
Worcester County	665,000	646,352	18,600	2.9	66,000	44,900	-2,400	-0.4

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
ABILENE, TX MSA	125,500	110,932	14,600	13.2
Abilene (pt.)[1]	*111,540	97,812	13,730	14.0
Outside central city	14,000	13,120	880	6.7
AKRON, OH PMSA[2]				
ALBANY, GA MSA	117,200	112,394	4,800	4.3
Albany	*84,950	74,425	10,530	14.1
Outside central city	32,230	37,969	-5,740	-15.1
ALBANY-SCHENECTADY-TROY, NY MSA	843,600	835,880	7,700	0.9
Inside central cities	218,190	226,337	-8,150	-3.6
Albany	97,020	101,727	-4,700	-4.6
Schenectady	67,210	67,972	-760	-1.1
Troy	53,960	56,638	-2,680	-4.7
Outside central cities	625,390	609,543	15,850	2.6
ALBUQUERQUE, NM MSA	474,400	420,262	54,100	12.9
Albuquerque	366,750	332,336	34,410	10.4
Outside central city	107,640	87,926	19,720	22.4
ALEXANDRIA, LA MSA	139,600	135,282	4,300	3.2
Alexandria	51,440	51,565	-120	-0.2
Outside central city	88,130	83,717	4,410	5.3
ALLENTOWN-BETHLEHEM, PA-NJ MSA	656,800	635,481	21,300	3.4
Inside central cities	201,230	200,204	1,030	0.5
Allentown, PA	104,360	103,758	600	0.6
Bethlehem, PA	70,340	70,419	-80	-0.1
Easton, PA	26,540	26,027	510	2.0
Outside central cities	455,580	435,277	20,300	4.7
ALTOONA, PA MSA	132,500	136,621	-4,100	-3.0
Altoona	53,160	57,078	-3,910	-6.9
Outside central city	79,330	79,543	-210	-0.3
AMARILLO, TX MSA	195,100	173,699	21,400	12.3
Amarillo	165,850	149,230	16,620	11.1
Outside central city	29,280	24,469	4,810	19.7
ANAHEIM-SANTA ANA, CA PMSA[3]				
ANCHORAGE, AK MSA	235,000	174,431	60,600	34.7
Anchorage	235,000	174,431	60,600	34.7
Outside central city	-	-	-	-
ANDERSON, IN MSA	132,700	139,336	-6,600	-4.8
Anderson	61,020	64,695	-3,670	-5.7
Outside central city	71,670	74,641	-2,970	-4.0
ANDERSON, SC MSA	140,700	133,235	7,500	5.6
Anderson	28,680	27,549	1,140	4.1
Outside central city	112,060	105,686	6,370	6.0
ANN ARBOR, MI PMSA[4]				
ANNISTON, AL MSA	123,800	119,761	4,100	3.4
Anniston	29,370	29,135	230	0.8
Outside central city	94,450	90,626	3,820	4.2
APPLETON-OSHKOSH-NEENAH, WI MSA	307,500	291,369	16,100	5.5
Inside central cities	138,790	130,967	7,820	6.0
Appleton	64,190	58,915	5,270	8.9
Neenah	23,410	22,432	980	4.4
Oshkosh	*51,190	49,620	1,570	3.2
Outside central cities	168,690	160,402	8,290	5.2

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
ASHEVILLE, NC MSA	170,000	160,934	9,000	5.6
Asheville	*60,290	54,022	6,270	11.6
Outside central city	109,680	106,912	2,760	2.6
ATHENS, GA MSA	141,500	130,015	11,500	8.8
Athens	43,100	42,549	560	1.3
Outside central city	98,360	87,466	10,900	12.5
ATLANTA, GA MSA	2,560,500	2,138,143	422,400	19.8
Inside central cities	464,720	455,843[4]	8,880	1.9
Atlanta	421,910	425,022	-3,110	-0.7
Marietta	42,810	30,821	11,990	38.9
Outside central cities	2,095,790	1,682,300	413,490	24.6
ATLANTIC CITY, NJ MSA	297,400	276,385	21,000	7.6
Atlantic City	35,980	40,199	-4,220	-10.5
Outside central city	261,410	236,186	25,220	10.7
AUGUSTA, GA-SC MSA	390,000	345,923	44,100	12.7
Augusta, GA	45,440	47,532	-2,100	-4.4
Outside central city	344,560	298,391	46,160	15.5
AURORA-ELGIN, IL PMSA[5]				
AUSTIN, TX MSA	726,300	536,693	189,600	35.3
Austin	*466,550	345,890	120,660	34.9
Outside central city	259,770	190,803	68,970	36.1
BAKERSFIELD, CA MSA	494,200	403,089	91,100	22.6
Bakersfield	*150,400	105,611	44,790	42.4
Outside central city	343,760	297,478	46,280	15.6
BALTIMORE, MD MSA	2,280,000	2,199,497	80,500	3.7
Inside central cities	786,160	818,481	-32,320	-3.9
Annapolis	33,360	31,740	1,620	5.1
Baltimore	752,800	786,741	-33,900	-4.3
Outside central cities	1,493,880	1,381,016	112,860	8.2
BANGOR, ME MSA	83,400	83,919	-500	-0.6
Bangor	30,160	31,643	-1,490	-4.7
Outside central city	53,240	52,276	970	1.8
BATON ROUGE, LA MSA	545,700	494,151	51,600	10.4
Baton Rouge	*240,160	220,394	19,760	9.0
Outside central city	305,570	273,757	31,810	11.6
BATTLE CREEK, MI MSA	136,900	141,579	-4,700	-3.3
Battle Creek	*54,080	35,724	18,360	51.4
Outside central city	82,810	105,855	-23,050	-21.8
BEAUMONT-PORT ARTHUR, TX MSA	375,800	373,210	2,600	0.7
Inside central cities	182,260	179,353	2,910	1.6
Beaumont	119,900	118,102[7]	1,790	1.5
Port Arthur	*62,360	61,251	1,110	1.8
Outside central cities	193,540	193,857	-320	-0.2
BEAVER COUNTY, PA PMSA[6]				
BELLINGHAM, WA MSA	113,700	106,701	7,000	6.6
Bellingham	44,960	45,794	-840	-1.8
Outside central city	68,750	60,907	7,840	12.9
BENTON HARBOR, MI MSA	163,600	171,276	-7,700	-4.5
Benton Harbor	14,160	14,707	-550	-3.7
Outside central city	149,450	156,569	-7,120	-4.6

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
BERGEN-PASSAIC, NJ PMSA[7]	120,100	108,035	12,100	11.2
BILLINGS, MT MSA	*80,310	66,842	13,470	20.1
Billings	39,820	41,193	-1,370	-3.3
Outside central city	204,100	182,161	22,000	12.1
BILOXI-GULFPORT, MS MSA	91,150	88,987	2,170	2.4
Inside central cities	47,750	49,311	-1,560	-3.2
Biloxi	*43,410	39,676	3,730	9.4
Gulfport	113,000	93,174	19,820	21.3
Outside central cities	261,800	263,460	-1,700	-0.6
BINGHAMTON, NY MSA	52,910	55,860	-2,950	-5.3
Binghamton	208,900	207,600	1,300	0.6
Outside central city	911,000	883,993	27,000	3.1
BIRMINGHAM, AL MSA	309,540	316,142	-6,610	-2.1
Inside central cities	32,030	31,729	300	0.9
Bessemer	*277,510	284,413	-6,900	-2.4
Birmingham	601,490	567,851	33,640	5.9
Outside central cities	85,900	79,988	6,000	7.4
BISMARCK, ND MSA	48,040	44,485	3,550	8.0
Bismarck	37,900	35,503	2,400	6.8
Outside central city	101,700	98,785	2,900	2.9
BLOOMINGTON, IN MSA	52,500	52,044	460	0.9
Bloomington	49,200	46,741	2,460	5.3
Outside central city	122,700	119,149	3,600	3.0
BLOOMINGTON-NORMAL, IL MSA	83,040	79,861	3,180	4.0
Inside central cities	46,250	44,189	2,060	4.7
Bloomington	*36,790	35,672	1,120	3.1
Normal	39,690	39,288	400	1.0
Outside central cities	193,800	173,125	20,700	12.0
BOISE CITY, ID MSA	108,390	102,249	6,140	6.0
Boise City	85,460	70,876	14,580	20.6
Outside central city				
BOSTON, MA PMSA[8]	4,058,900	3,971,792	87,100	2.2
BOSTON-LAWRENCE-SALEM, MA-NH CMSA	1,305,980	1,291,639	14,340	1.1
Inside central cities	2,752,900	2,680,153	72,750	2.7
Outside central cities				
Component PMSA's:	2,822,800	2,805,911	16,900	0.6
Boston, MA PMSA	864,410	860,100	4,310	0.5
Inside central cities	573,600	562,994	10,610	1.9
Boston	91,260	95,322	-4,060	-4.3
Cambridge	63,890	65,113	-1,220	-1.9
Framingham town[9]	78,560	78,471	90	0.1
Lynn	57,090	58,200	-1,110	-1.9
Waltham	1,958,440	1,945,811	12,630	0.6
Outside central cities	186,000	182,891	3,100	1.7
Brockton, MA PMSA	93,870	95,172	-1,300	-1.4
Brockton	92,090	87,719	4,370	5.0
Outside central city	369,100	339,090	30,000	8.8
Lawrence-Haverhill, MA-NH PMSA	112,040	110,040	2,000	1.8
Inside central cities	48,620	46,865	1,760	3.7
Haverhill, MA	63,420	63,175	240	0.4
Lawrence, MA	257,030	229,050	27,980	12.2
Outside central cities	256,000	243,142	12,800	5.3
Lowell, MA-NH PMSA	92,880	92,418	460	0.5
Lowell, MA	163,090	150,724	12,360	8.2
Outside central city				

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's), are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
Nashua, NH PMSA	166,300	142,527	23,800	16.7
Nashua	76,510	67,865	8,640	12.7
Outside central city	89,810	74,662	15,150	20.3
Salem-Gloucester, MA PMSA	258,700	258,231	500	0.2
Inside central cities	66,280	66,044	230	0.3
Gloucester	28,230	27,768	460	1.7
Salem	38,050	38,276	-230	-0.6
Outside central cities	192,460	192,187	270	0.1
BOULDER-LONGMONT, CO PMSA[10]				
BRADENTON, FL MSA	177,100	148,445	28,700	19.3
Bradenton	37,450	30,227	7,220	23.9
Outside central city	139,700	118,218	21,480	18.2
BRAZORIA, TX PMSA[11]				
BREMERTON, WA MSA	169,200	147,152	22,100	15.0
Bremerton	34,100	36,208	-2,110	-5.8
Outside central city	135,130	110,944	24,190	21.8
BRIDGEPORT-MILFORD, CT PMSA[7]				
BRISTOL, CT PMSA[12]				
BROCKTON, MA PMSA[8]				
BROWNSVILLE-HARLINGEN, TX MSA	257,300	209,727	47,600	22.7
Inside central cities	157,090	128,540	28,550	22.2
Brownsville	102,110	84,997	17,110	20.1
Harlingen	54,980	43,543	11,440	26.3
Outside central cities	100,210	81,187	19,030	23.4
BRYAN-COLLEGE STATION, TX MSA	120,600	93,588	27,200	29.1
Inside central cities	108,130	81,609	26,520	32.5
Bryan	*62,220	44,337	17,880	40.3
College Station	*45,910	37,272	8,640	23.2
Outside central cities	12,680	11,979	700	5.8
BUFFALO, NY PMSA[13]				
BUFFALO-NIAGARA FALLS, NY CMSA	1,181,600	1,242,826	-61,200	-4.9
Inside central cities	389,370	429,254	-39,880	-9.3
Outside central cities	792,260	813,572	-21,320	-2.6
Component PMSA's:				
Buffalo, NY PMSA	964,700	1,015,472	-50,700	-5.0
Buffalo	324,820	357,870	-33,050	-9.2
Outside central city	639,920	657,602	-17,680	-2.7
Niagara Falls, NY PMSA	216,900	227,354	-10,500	-4.6
Niagara Falls	64,550	71,384	-6,840	-9.6
Outside central city	152,340	155,970	-3,630	-2.3
BURLINGTON, NC MSA	102,400	99,319	3,100	3.1
Burlington	36,830	37,266	-440	-1.2
Outside central city	65,580	62,053	3,520	5.7
BURLINGTON, VT MSA	124,700	115,308	9,400	8.2
Burlington	38,310	37,712	600	1.6
Outside central city	86,440	77,596	8,840	11.4
CANTON, OH MSA	400,400	404,421	-4,000	-1.0
Inside central cities	118,990	123,634	-4,650	-3.8
Canton	87,110	93,077	-5,970	-6.4
Massillon	*31,880	30,557	1,330	4.3
Outside central cities	281,390	280,787	610	0.2

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
CASPER, WY MSA	70,900	71,856	-900	-1.3
Casper	*47,310	51,016	-3,700	-7.3
Outside central city	23,620	20,840	2,780	13.3
CEDAR RAPIDS, IA MSA	168,800	169,775	-1,000	-0.6
Cedar Rapids	108,370	110,243	-1,880	-1.7
Outside central city	60,430	59,532	900	1.5
CHAMPAIGN-URBANA-RANTOUL, IL MSA	171,100	168,392	2,700	1.6
Inside central cities	115,640	114,406	1,230	1.1
Champaign	59,180	58,267	910	1.6
Rantoul	20,690	20,161	530	2.6
Urbana	35,770	35,978	-210	-0.6
Outside central cities	55,490	53,986	1,510	2.8
CHARLESTON, SC MSA	485,700	430,346	55,300	12.9
Charleston	68,900	69,779	-880	-1.3
Outside central city	416,760	360,567	56,190	15.6
CHARLESTON, WV MSA	266,400	269,595	-3,200	-1.2
Charleston	57,920	63,968	-6,050	-9.5
Outside central city	208,500	205,627	2,870	1.4
CHARLOTTE-GASTONIA-ROCK HILL, NC-SC MSA	1,065,400	971,447	94,000	9.7
Inside central cities	478,940	398,019	80,930	20.3
Charlotte, NC	*352,070	315,474	36,600	11.6
Gastonia, NC	*52,850	47,218	5,630	11.9
Kannapolis, NC[14]	*32,090	-	32,090	
Rock Hill, SC	*41,930	35,327	6,610	18.7
Outside central cities	586,470	573,428	13,040	2.3
CHARLOTTESVILLE, VA MSA	121,400	113,568	7,800	6.9
Charlottesville	41,100	39,916	1,200	2.9
Outside central city	80,330	73,652	6,680	9.1
CHATTANOOGA, TN-GA MSA	425,500	426,540	-1,000	-0.2
Chattanooga, TN	162,170	169,520	-7,350	-4.3
Outside central city	263,340	257,020	6,320	2.5
CHEYENNE, WY MSA	75,200	68,649	6,600	9.6
Cheyenne	*53,960	47,283	6,680	14.1
Outside central city	21,260	21,366	-110	-0.5
CHICAGO, IL PMSA[5]				
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA	8,111,000	7,937,307	173,700	2.2
Inside central cities	3,802,860	3,808,301	-5,440	-0.1
Outside central cities	4,308,170	4,129,006	179,170	4.3
Component PMSA's:				
Aurora-Elgin, IL PMSA	337,900	315,607	22,300	7.1
Inside central cities	138,830	132,258	6,580	5.0
Aurora (pt.)[15]	78,420	79,610	-1,190	-1.5
Elgin (pt.)[15]	60,410	52,648	7,770	14.7
Outside central cities	199,100	183,349	15,750	8.6
Chicago, IL PMSA	6,188,000	6,060,401	127,600	2.1
Inside central cities	3,135,260	3,128,507	6,750	0.2
Aurora (pt.)[15]	6,930	1,683	5,250	311.6
Chicago	3,009,530	3,005,072	4,460	0.1
Chicago Heights	35,540	37,026	-1,490	-4.0
Elgin (pt.)[15]	11,690	11,020	670	6.1
Evanston	71,570	73,706	2,130	2.9
Outside central cities	3,052,730	2,931,894	120,830	4.1

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
Gary-Hammond, IN PMSA	614,700	642,733	-28,000	-4.4
Inside central cities	260,120	285,468	-25,350	-8.9
East Chicago	36,950	39,786	-2,840	-7.1
Gary	136,790	151,968	-15,180	-10.0
Hammond	86,380	93,714	-7,330	-7.8
Outside central cities	354,630	357,265	-2,640	-0.7
Joliet, IL PMSA	370,200	355,042	15,100	4.3
Joliet	76,010	77,956	-1,940	-2.5
Outside central city	294,140	277,086	17,050	6.2
Kenosha, WI PMSA	120,000	123,137	-3,100	-2.5
Kenosha	74,960	77,685	-2,730	-3.5
Outside central city	45,060	45,452	-400	-0.9
Lake County, IL PMSA	480,200	440,387	39,800	9.0
Inside central cities	117,680	106,427	11,250	10.6
North Chicago	43,190	38,774	4,420	11.4
Waukegan	74,480	67,653	6,830	10.1
Outside central cities	362,530	333,960	28,570	8.6
CHICO, CA MSA	166,700	143,851	22,800	15.9
Chico	32,680	26,716	5,970	22.3
Outside central city	134,010	117,135	16,880	14.4
CINCINNATI, OH-KY-IN PMSA[16]				
CINCINNATI-HAMILTON, OH-KY-IN CMSA	1,690,100	1,660,258	29,800	1.8
Inside central cities	480,880	492,318	-11,440	-2.3
Outside central cities	1,209,210	1,167,940	41,270	3.5
Component PMSA's:				
Cincinnati, OH-KY-IN PMSA	1,418,600	1,401,471	17,200	1.2
Inside central cities	369,800	385,410	-15,620	-4.1
Cincinnati, OH	369,750	385,410	-15,660	-4.1
Middletown, OH (pt.)[17]	*50	–	50	–
Outside central cities	1,048,840	1,016,061	32,780	3.2
Hamilton-Middletown, OH PMSA	271,500	258,787	12,700	4.9
Inside central cities	111,090	106,908	4,180	3.9
Hamilton	65,050	63,189	1,860	2.9
Middletown (pt.)[17]	46,040	43,719	2,320	5.3
Outside central cities	160,380	151,879	8,500	5.6
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA	154,400	150,220	4,200	2.8
Inside central cities	89,830	82,095	7,740	9.4
Clarksville, KY	60,730	54,777	5,960	10.9
Hopkinsville, TN	29,100	27,318	1,780	6.5
Outside central cities	64,550	68,125	-3,580	-5.2
CLEVELAND, OH PMSA[2]				
CLEVELAND-AKRON-LORAIN, OH CMSA	2,765,600	2,834,062	-68,500	-2.4
Inside central cities	943,100	999,868	-56,770	-5.7
Outside central cities	1,822,510	1,834,194	-11,690	-0.6
Component PMSA's:				
Akron, OH PMSA	644,800	660,328	-15,500	-2.4
Inside central cities	277,790	293,092	-15,300	-5.2
Akron	222,060	237,177	-15,120	-6.4
Barberton	27,790	29,751	-1,960	-6.6
Kent	27,950	26,164	1,790	6.8
Outside central cities	366,990	367,236	-250	-0.1

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
Cleveland, OH PMSA	1,850,200	1,898,825	-48,600	-2.6
Cleveland	535,830	573,822	-38,000	-6.6
Outside central city	1,314,380	1,325,003	-10,630	-0.8
Lorain-Elyria, OH PMSA	270,600	274,909	-4,300	-1.6
Inside central cities	129,480	132,954	-3,480	-2.6
Elyria	57,270	57,538	-270	-0.5
Lorain	72,210	75,416	-3,210	-4.3
Outside central cities	141,140	141,955	-810	-0.6
COLORADO SPRINGS, CO MSA	380,400	309,424	71,000	22.9
Colorado Springs	272,660	215,105	57,550	26.8
Outside central city	107,750	94,319	13,430	14.2
COLUMBIA, MO MSA	106,500	100,376	6,100	6.1
Columbia	63,140	62,061	1,080	1.7
Outside central city	43,320	38,315	5,010	13.1
COLUMBIA, SC MSA	444,700	409,955	34,700	8.5
Columbia	93,020	101,202	-8,180	-8.1
Outside central city	351,650	308,753	42,890	13.9
COLUMBUS, GA-AL MSA	250,500	239,196	11,300	4.7
Columbus, GA	180,180	169,441	10,740	6.3
Outside central city	70,330	69,755	570	0.8
COLUMBUS, OH MSA	1,299,400	1,243,827	55,600	4.5
Inside central cities	641,900	641,185	710	0.1
Columbus	566,030	565,032	1,000	0.2
Lancaster	34,670	34,953	-290	-0.8
Newark	41,200	41,200	-	-
Outside central cities	657,500	602,642	54,850	9.1
CORPUS CHRISTI, TX MSA	363,300	326,228	37,100	11.4
Corpus Christi[18]	*263,900	232,134	31,770	13.7
Outside central city	99,400	94,094	5,310	5.6
CUMBERLAND, MD-WV MSA	102,200	107,782	-5,600	-5.2
Cumberland, MD	23,230	25,933	-2,700	-10.4
Outside central city	78,940	81,849	-2,910	-3.6
DALLAS, TX PMSA[19]				
DALLAS-FORT WORTH, TX CMSA	3,655,100	2,930,568	724,500	24.7
Inside central cities	1,866,530	1,607,882	258,650	16.1
Outside central cities	1,788,540	1,322,686	465,860	35.2
Component PMSA's:				
Dallas, TX PMSA	2,401,300	1,957,430	443,800	22.7
Inside central cities	1,187,210	1,062,605	124,600	11.7
Dallas	1,003,520	904,599	98,920	10.9
Denton	55,160	48,063	7,090	14.8
Irving	128,530	109,943	18,590	16.9
Outside central cities	1,214,050	894,825	319,220	35.7
Fort Worth-Arlington, TX PMSA	1,253,800	973,138	280,700	28.8
Inside central cities	679,320	545,277	134,040	24.6
Arlington	*249,770	160,113	89,660	56.0
Fort Worth	429,550	385,164	44,390	11.5
Outside central cities	574,500	427,861	146,630	34.3
DANBURY, CT PMSA[7]				
DANVILLE, VA MSA	110,300	111,789	-1,400	-1.3
Danville	44,750	45,642	-900	-2.0
Outside central city	65,600	66,147	-550	-0.8

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**--Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
DAVENPORT-ROCK ISLAND-MOLINE, IA-IL MSA	371,300	384,749	-13,400	-3.5
Inside central cities	186,970	196,499	-9,530	-4.9
Davenport, IA	98,750	103,264	-4,520	-4.4
Moline, IL	44,500	46,407	-1,910	-4.1
Rock Island, IL	43,720	46,828	-3,100	-6.6
Outside central cities	184,360	188,250	-3,890	-2.1
DAYTON-SPRINGFIELD, OH MSA	933,500	942,083	-8,500	-0.9
Inside central cities	248,430	266,112	-17,690	-6.6
Dayton	178,920	193,549	-14,630	-7.6
Springfield	69,500	72,563	-3,060	-4.2
Outside central cities	685,120	675,971	9,150	1.4
DAYTONA BEACH, FL MSA	320,900	258,762	62,100	24.0
Daytona Beach	*58,050	54,176	3,880	7.2
Outside central city	262,850	204,586	58,270	28.5
DECATUR, AL MSA	130,300	120,401	9,900	8.2
Decatur	45,000	42,002	3,000	7.1
Outside central city	85,250	78,399	6,850	8.7
DECATUR, IL MSA	126,700	131,375	-4,700	-3.6
Decatur	90,360	93,939	-3,580	-3.8
Outside central city	36,340	37,436	-1,100	-2.9
DENVER, CO PMSA[10]				
DENVER-BOULDER, CO CMSA	1,847,400	1,618,461	229,000	14.1
Inside central cities	632,180	612,321	19,860	3.2
Outside central cities	1,215,270	1,006,140	209,130	20.8
Component PMSA's:				
Boulder-Longmont, CO PMSA	214,400	189,625	24,700	13.0
Inside central cities	127,140	119,627	7,520	6.3
Boulder	76,480	76,685	-200	-0.3
Longmont	50,660	42,942	7,720	18.0
Outside central cities	87,230	69,998	17,230	24.6
Denver, CO PMSA	1,633,100	1,428,836	204,200	14.3
Denver	505,000	492,694	12,300	2.5
Outside central city	1,128,040	936,142	191,900	20.5
DES MOINES, IA MSA	381,300	367,561	13,800	3.7
Des Moines	192,060	191,003	1,060	0.6
Outside central city	189,270	176,558	12,710	7.2
DETROIT, MI PMSA[4]				
DETROIT-ANN ARBOR, MI CMSA	4,611,300	4,752,764	-141,400	-3.0
Inside central cities	1,385,230	1,512,694	-127,460	-8.4
Outside central cities	3,226,100	3,240,070	-13,980	-0.4
Component PMSA's:				
Ann Arbor, MI PMSA	266,000	264,740	1,200	0.5
Ann Arbor	107,810	107,969	-160	-0.2
Outside central city	158,150	156,771	1,380	0.9
Detroit, MI PMSA	4,345,400	4,488,024	-142,700	-3.2
Inside central cities	1,277,430	1,404,725	-127,300	-9.1
Dearborn	86,420	90,660	-4,240	-4.7
Detroit	1,086,220	1,203,369	-117,150	-9.7
Pontiac	71,030	76,715	-5,690	-7.4
Port Huron	33,770	33,981	-210	-0.6
Outside central cities	3,067,940	3,083,299	-15,360	-0.5

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
DOTHAN, AL MSA	129,900	122,453	7,400	6.1
Dothan	53,310	48,750	4,560	9.4
Outside central city	76,560	73,703	2,860	3.9
DUBUQUE, IA MSA	91,100	93,745	-2,700	-2.9
Dubuque	59,700	62,374	-2,670	-4.3
Outside central city	31,350	31,371	-20	-0.1
DULUTH, MN-WI MSA	243,500	266,650	-23,100	-8.7
Inside central cities	109,330	122,382	-13,060	-10.7
Duluth, MN	82,380	92,811	-10,430	-11.2
Superior, WI	26,950	29,571	-2,620	-8.9
Outside central cities	134,190	144,268	-10,080	-7.0
EAU CLAIRE, WI MSA	136,800	130,932	5,800	4.5
Eau Claire	54,580	51,509	3,080	6.0
Outside central city	82,180	79,423	2,760	3.5
EL PASO, TX MSA	561,500	479,899	81,600	17.0
El Paso	491,800	425,259	66,540	15.6
Outside central city	69,690	54,640	15,050	27.5
ELKHART-GOSHEN, IN MSA	146,400	137,330	9,100	6.6
Inside central cities	65,560	60,970	4,590	7.5
Elkhart	44,180	41,305	2,880	7.0
Goshen	21,370	19,665	1,710	8.7
Outside central cities	80,880	76,360	4,520	5.9
ELMIRA, NY MSA	90,500	97,656	-7,100	-7.3
Elmira	32,450	35,327	-2,880	-8.1
Outside central city	58,090	62,329	-4,240	-6.8
ENID, OK MSA	62,900	62,820	–	0.1
Enid	50,350	50,363	-20	–
Outside central city	12,510	12,457	50	0.4
ERIE, PA MSA	279,200	279,780	-500	-0.2
Erie	115,270	119,123	-3,850	-3.2
Outside central city	163,980	160,657	3,320	2.1
EUGENE-SPRINGFIELD, OR MSA	263,200	275,226	-12,000	-4.4
Inside central cities	143,810	147,283	-3,470	-2.4
Eugene	105,410	105,662	-250	-0.2
Springfield	38,400	41,621	-3,220	-7.7
Outside central cities	119,370	127,943	-8,580	-6.7
EVANSVILLE, IN-KY MSA	281,200	276,252	4,900	1.8
Evansville, IN	129,480	130,496	-1,020	-0.8
Outside central city	151,700	145,756	5,950	4.1
FALL RIVER, MA-RI PMSA[20]				
FARGO-MOORHEAD, ND-MN MSA	145,300	137,574	7,700	5.6
Inside central cities	96,380	91,381	5,000	5.5
Fargo, ND	68,020	61,383	6,630	10.8
Moorhead, MN	28,360	29,998	-1,630	-5.4
Outside central cities	48,910	46,193	2,720	5.9
FAYETTEVILLE, NC MSA	258,500	247,160	11,400	4.6
Fayetteville	*75,770	59,507	16,260	27.3
Outside central city	182,750	187,653	-4,910	-2.6
FAYETTEVILLE-SPRINGDALE, AR MSA	108,000	100,494	7,500	7.4
Inside central cities	65,520	59,385	6,130	10.3
Fayetteville	*40,110	36,608	3,500	9.6
Springdale (pt.)[21]	25,410	22,777	2,630	11.6
Outside central cities	42,440	41,109	1,330	3.2

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
FITCHBURG-LEOMINSTER, MA MSA	96,100	94,018	2,100	2.2
Inside central cities	74,100	74,088	10	-
Fitchburg	39,040	39,580	-540	-1.4
Leominster	35,060	34,508	550	1.6
Outside central cities	21,980	19,930	2,050	10.3
FLINT, MI MSA	434,900	450,449	-15,600	-3.5
Flint	145,590	159,611	-14,020	-8.8
Outside central city	289,280	290,838	-1,560	-0.5
FLORENCE, AL MSA	137,700	135,065	2,700	2.0
Florence	36,100	37,029	-930	-2.5
Outside central city	101,630	98,036	3,590	3.7
FLORENCE, SC MSA	116,000	110,163	5,900	5.3
Florence	31,670	29,844	1,820	6.1
Outside central city	84,360	80,319	4,040	5.0
FORT COLLINS-LOVELAND, CO MSA	174,600	149,184	25,400	17.0
Inside central cities	109,650	95,307	14,340	15.0
Fort Collins	74,140	65,092	9,050	13.9
Loveland	35,510	30,215	5,290	17.5
Outside central cities	64,940	53,877	11,070	20.5
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH, FL PMSA[22]				
FORT MYERS-CAPE CORAL, FL MSA	279,100	205,266	73,800	36.0
Inside central cities	89,740	68,741	21,000	30.6
Cape Coral[23]	50,210	32,103	18,110	56.4
Fort Myers	39,530	36,638	2,890	7.9
Outside central cities	189,350	136,525	52,830	38.7
FORT PIERCE, FL MSA	205,600	151,196	54,400	36.0
Fort Pierce	36,890	33,802	3,080	9.1
Outside central city	168,760	117,394	51,370	43.8
FORT SMITH, AR-OK MSA	175,200	162,813	12,400	7.6
Fort Smith, AR	74,320	71,626	2,690	3.8
Outside central city	100,920	91,187	9,730	10.7
FORT WALTON BEACH, FL MSA	141,300	109,920	31,400	28.6
Fort Walton Beach	22,890	20,829	2,060	9.9
Outside central city	118,430	89,091	29,340	32.9
FORT WAYNE, IN MSA	356,100	354,156	1,900	0.5
Fort Wayne	*172,900	172,391	510	0.3
Outside central city	183,190	181,765	1,420	0.8
FORT WORTH-ARLINGTON, TX PMSA[19]				
FRESNO, CA MSA	587,600	514,621	73,000	14.2
Fresno	*284,660	217,491	67,170	30.9
Outside central city	302,970	297,130	5,840	2.0
GADSDEN, AL MSA	102,300	103,057	-800	-0.7
Gadsden	45,180	47,565	-2,390	-5.0
Outside central city	57,130	55,492	1,640	2.9
GAINESVILLE, FL MSA	199,800	171,392	28,400	16.6
Gainesville	85,170	81,371	3,790	4.7
Outside central city	114,600	90,021	24,580	27.3

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
GALVESTON-TEXAS CITY, TX PMSA[11]				
GARY-HAMMOND, IN PMSA[5]				
GLENS FALLS, NY MSA	112,400	109,649	2,800	2.5
Glens Falls	16,080	15,897	180	1.2
Outside central city	96,320	93,752	2,570	2.7
GRAND FORKS, ND MSA	69,400	66,100	3,300	5.0
Grand Forks	45,090	43,765	1,330	3.0
Outside central city	24,320	22,335	1,980	8.9
GRAND RAPIDS, MI MSA	648,800	601,680	47,100	7.8
Inside central cities	210,600	203,610	6,990	3.4
Grand Rapids	186,530	181,843	4,690	2.6
Holland (pt.)[24]	24,070	21,767	2,300	10.6
Outside central cities	438,180	398,070	40,110	10.1
GREAT FALLS, MT MSA	79,400	80,696	-1,300	-1.6
Great Falls	57,310	56,725	580	1.0
Outside central city	22,120	23,971	-1,850	-7.7
GREELEY, CO MSA	135,000	123,438	11,600	9.4
Greeley	*56,920	53,006	3,920	7.4
Outside central city	78,100	70,432	7,670	10.9
GREEN BAY, WI MSA	187,200	175,280	11,900	6.8
Green Bay	93,470	87,599	5,570	6.3
Outside central city	93,710	87,381	6,330	7.2
GREENSBORO—WINSTON-SALEM—HIGH POINT, NC MSA	899,500	851,444	48,000	5.6
Inside central cities	391,290	351,006	40,290	11.5
Greensboro	*176,650	155,642	21,010	13.5
High Point	*66,560	63,479	3,080	4.9
Winston-Salem	*148,080	131,885	16,190	12.3
Outside central cities	508,190	500,438	7,750	1.5
GREENVILLE-SPARTANBURG, SC MSA	606,400	570,211	36,200	6.4
Inside central cities	102,580	102,068	510	0.5
Greenville	58,370	58,242	120	0.2
Spartanburg	44,210	43,826	390	0.9
Outside central cities	503,850	468,143	35,710	7.6
HAGERSTOWN, MD MSA	114,100	113,086	1,000	0.9
Hagerstown	33,670	34,132	-460	-1.4
Outside central city	80,450	78,954	1,490	1.9
HAMILTON-MIDDLETOWN, OH PMSA[16]				
HARRISBURG-LEBANON-CARLISLE, PA MSA	577,300	556,242	21,100	3.8
Inside central cities	97,900	97,289	610	0.6
Carlisle	19,980	18,314	1,670	9.1
Harrisburg	51,530	53,264	-1,740	-3.3
Lebanon	26,390	25,711	680	2.6
Outside central cities	479,410	458,953	20,460	4.5
HARTFORD, CT PMSA[12]				
HARTFORD-NEW BRITAIN-MIDDLETOWN, CT CMSA	1,043,400	1,013,508	29,900	3.0
Inside central cities	307,810	306,642	1,170	0.4
Outside central cities	735,630	706,866	28,760	4.1
Component PMSA's:				
Bristol, CT PMSA	76,800	73,762	3,100	4.1
Bristol	58,940	57,370	1,570	2.7
Outside central city	17,870	16,392	1,480	9.0

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
Hartford, CT PMSA	737,500	715,923	21,600	3.0
Hartford	137,980	136,392	1,590	1.2
Outside central city	599,530	579,531	20,000	3.5
Middletown, CT PMSA	84,500	81,582	3,000	3.6
Middletown	38,850	39,040	-190	-0.5
Outside central city	45,690	42,542	3,140	7.4
New Britain, CT PMSA	144,600	142,241	2,300	1.6
New Britain	72,040	73,840	-1,800	-2.4
Outside central city	72,540	68,401	4,140	6.1
HICKORY, NC MSA	217,600	202,711	14,900	7.4
Hickory	*25,750	20,731	5,020	24.2
Outside central city	191,860	181,980	9,880	5.4
HONOLULU, HI MSA	816,700	762,565	54,200	7.1
Honolulu[25]	372,330	365,048	7,280	2.0
Outside central city	444,390	397,517	46,880	11.8
HOUMA-THIBODAUX, LA MSA	189,100	176,876	12,200	6.9
Inside central cities	51,780	48,412	3,360	6.9
Houma	35,080	32,602	2,480	7.6
Thibodaux	16,700	15,810	890	5.6
Outside central cities	137,280	128,464	8,820	6.9
HOUSTON, TX PMSA[11]				
HOUSTON-GALVESTON-BRAZORIA, TX CMSA	3,635,000	3,099,942	535,100	17.3
Inside central cities	1,894,130	1,755,158	138,970	7.9
Outside central cities	1,740,920	1,344,784	396,130	29.5
Component PMSA's:				
Brazoria, TX PMSA	188,700	169,587	19,200	11.3
No central cities				
Galveston-Texas City, TX PMSA	214,800	195,738	19,100	9.8
Inside central cities	102,450	103,103	-650	-0.6
Galveston	60,210	61,902	-1,700	-2.7
Texas City	42,250	41,201	1,050	2.5
Outside central cities	112,380	92,635	19,740	21.3
Houston, TX PMSA	3,231,500	2,734,617	496,800	18.2
Inside central cities	1,791,670	1,652,055	139,620	8.5
Baytown (pt.)[26]	*62,760	56,917	5,840	10.3
Houston	*1,728,910	1,595,138	133,770	8.4
Outside central cities	1,439,790	1,082,562	357,230	33.0
HUNTINGTON-ASHLAND, WV-KY-OH MSA	328,200	336,410	-8,200	-2.4
Inside central cities	85,370	90,748	-5,380	-5.9
Huntington, WV	59,310	63,684	-4,380	-6.9
Ashland, KY	26,060	27,064	-1,000	-3.7
Outside central cities	242,840	245,662	-2,830	-1.2
HUNTSVILLE, AL MSA	233,700	196,966	36,700	18.6
Huntsville	163,420	142,513	20,900	14.7
Outside central city	70,260	54,453	15,810	29.0
INDIANAPOLIS, IN MSA	1,212,600	1,166,575	46,000	3.9
Indianapolis	719,820	700,807	19,010	2.7
Outside central city	492,770	465,768	27,000	5.8
IOWA CITY, IA MSA	85,300	81,717	3,600	4.4
Iowa City	50,490	50,508	-20	-
Outside central city	34,790	31,209	3,580	11.5

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
JACKSON, MI MSA	144,400	151,495	-7,100	-4.7
Jackson	36,970	39,739	-2,770	-7.0
Outside central city	107,470	111,756	-4,280	-3.8
JACKSON, MS MSA	392,000	362,038	30,000	8.3
Jackson	208,420	202,895	5,520	2.7
Outside central city	183,600	159,143	24,450	15.4
JACKSON, TN MSA	78,000	74,546	3,500	4.7
Jackson	52,810	49,258	3,550	7.2
Outside central city	25,240	25,288	-50	-0.2
JACKSONVILLE, FL MSA	852,700	722,252	130,400	18.1
Jacksonville	609,860	540,920	68,940	12.7
Outside central city	242,810	181,332	61,480	33.9
JACKSONVILLE, NC MSA	126,600	112,784	13,800	12.2
Jacksonville	*28,780	18,237	10,540	57.8
Outside central city	97,780	94,547	3,240	3.4
JANESVILLE-BELOIT, WI MSA	137,800	139,420	-1,600	-1.1
Inside central cities	85,550	86,278	-730	-0.8
Beloit	33,760	35,207	-1,440	-4.1
Janesville	51,790	51,071	720	1.4
Outside central cities	52,270	53,142	-870	-1.6
JERSEY CITY, NJ PMSA[5]				
JOHNSON CITY-KINGSPORT-BRISTOL, TN- VA MSA	443,400	433,638	9,800	2.3
Inside central cities	117,640	114,808	2,830	2.5
Bristol, TN	23,460	23,986	-530	-2.2
Johnson City, TN	*44,700	39,753	4,940	12.4
Kingsport, TN	31,470	32,027	-560	-1.8
Bristol, VA	18,000	19,042	-1,000	-5.3
Outside central cities	325,780	318,830	6,950	2.2
JOHNSTOWN, PA MSA	254,100	264,506	-10,400	-3.9
Johnstown	31,840	35,496	-3,650	-10.3
Outside central city	222,300	229,010	-6,710	-2.9
JOLIET, IL PMSA[5]				
JOPLIN, MO MSA	133,000	127,513	5,500	4.3
Joplin	40,220	39,023	1,200	3.1
Outside central city	92,750	88,490	4,260	4.8
KALAMAZOO, MI MSA	217,700	212,378	5,300	2.5
Kalamazoo	77,230	79,722	-2,500	-3.1
Outside central city	140,430	132,656	7,770	5.9
KANKAKEE, IL MSA	98,000	102,926	-5,000	-4.8
Kankakee	*27,220	29,633	-2,420	-8.2
Outside central city	70,740	73,293	-2,560	-3.5
KANSAS CITY, MO-KS MSA[27]	1,517,800	1,433,464	84,300	5.9
Inside central cities	691,630	680,090	11,540	1.7
Kansas City, MO	441,170	448,028	-6,860	-1.5
Kansas City, KS	162,070	161,148	920	0.6
Leavenworth, KS	36,230	33,656	2,570	7.6
Olathe, KS	52,180	37,258	14,920	40.0
Outside central cities	826,120	753,374	72,750	9.7

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
KENOSHA, WI PMSA[5]				
KILLEEN-TEMPLE, TX MSA	234,600	214,587	20,000	9.3
Inside central cities	106,140	88,646	17,490	19.7
Killeen	59,560	46,296	13,260	28.6
Temple	46,580	42,350	4,230	10.0
Outside central cities	128,450	125,941	2,510	2.0
KNOXVILLE, TN MSA	591,100	565,970	25,100	4.4
Inside central cities	198,060	200,345	-2,290	-1.1
Knoxville	173,210	175,045	-1,830	-1.0
Oak Ridge (pt.)[28]	24,850	25,300	-450	-1.8
Outside central cities	393,050	365,625	27,430	7.5
KOKOMO, IN MSA	101,400	103,715	-2,300	-2.3
Kokomo	45,610	47,808	-2,200	-4.6
Outside central city	55,770	55,907	-140	-0.2
LA CROSSE, WI MSA	94,100	91,056	3,100	3.4
La Crosse	47,650	48,347	-700	-1.4
Outside central city	46,470	42,709	3,760	8.8
LAFAYETTE, LA MSA	218,000	190,231	27,800	14.6
Lafayette	*89,830	80,584	9,250	11.5
Outside central city	128,160	109,647	18,510	16.9
LAFAYETTE-WEST LAFAYETTE, IN MSA	124,400	121,702	2,700	2.2
Inside central cities	65,350	64,258	1,090	1.7
Lafayette	44,240	43,011	1,230	2.9
West Lafayette[29]	21,110	21,247	-140	-0.6
Outside central cities	59,050	57,444	1,600	2.8
LAKE CHARLES, LA MSA	173,100	167,223	5,900	3.5
Lake Charles	73,400	75,226	-1,820	-2.4
Outside central city	99,700	91,997	7,700	8.4
LAKE COUNTY, IL PMSA[5]				
LAKELAND-WINTER HAVEN, FL MSA	377,200	321,652	55,500	17.3
Inside central cities	85,690	68,525	17,160	25.0
Lakeland	*61,890	47,406	14,490	30.6
Winter Haven	23,790	21,119	2,670	12.7
Outside central cities	291,500	253,127	38,370	15.2
LANCASTER, PA MSA	393,500	362,346	31,200	8.6
Lancaster	57,200	54,725	2,480	4.5
Outside central city	336,340	307,621	28,720	9.3
LANSING-EAST LANSING, MI MSA	424,800	419,750	5,000	1.2
Inside central cities	177,110	181,806	-4,700	-2.6
East Lansing	48,120	51,392	-3,270	-6.4
Lansing	128,980	130,414	-1,430	-1.1
Outside central cities	247,690	237,944	9,740	4.1
LAREDO, TX MSA	120,800	99,258	21,500	21.7
Laredo	*117,060	91,449	25,610	28.0
Outside central city	3,730	7,809	-4,080	-52.2
LAS CRUCES, NM MSA	123,000	96,340	26,600	27.6
Las Cruces	54,090	45,086	9,000	20.0
Outside central city	68,890	51,254	17,630	34.4
LAS VEGAS, NV MSA	569,500	463,087	106,400	23.0
Las Vegas	*191,510	164,674	26,840	16.3
Outside central city	377,970	298,413	79,560	26.7

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
LAWRENCE, KS MSA	72,600	67,640	5,000	7.3
Lawrence	56,490	52,738	3,750	7.1
Outside central city	16,120	14,902	1,220	8.2
LAWRENCE-HAVERHILL, MA-NH PMSA[8]				
LAWTON, OK MSA	120,700	112,456	8,200	7.3
Lawton	82,830	80,054	2,780	3.5
Outside central city	37,860	32,402	5,460	16.8
LEWISTON-AUBURN, ME MSA	85,400	84,864	600	0.7
Inside central cities	61,850	63,609	-1,760	-2.8
Auburn	22,870	23,128	-260	-1.1
Lewiston	38,980	40,481	-1,500	-3.7
Outside central cities	23,590	21,255	2,330	11.0
LEXINGTON-FAYETTE, KY MSA	332,000	317,548	14,400	4.5
Lexington-Fayette	212,900	204,165	8,700	4.3
Outside central city	119,080	113,383	5,690	5.0
LIMA, OH MSA	154,100	154,795	-600	-0.4
Lima	45,990	47,827	-1,840	-3.8
Outside central city	108,160	106,968	1,190	1.1
LINCOLN, NE MSA	206,100	192,884	13,200	6.8
Lincoln	183,050	171,932	11,120	6.5
Outside central city	23,020	20,952	2,070	9.9
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA	505,600	474,464	31,100	6.6
Inside central cities	274,210	251,136	23,080	9.2
Jacksonville	29,650	27,589	2,060	7.5
Little Rock	*181,030	159,159	21,870	13.7
North Little Rock	*63,540	64,388	-850	-1.3
Outside central cities	231,370	223,328	8,050	3.6
LONGVIEW-MARSHALL, TX MSA	170,300	151,760	18,600	12.2
Inside central cities	98,080	87,683	10,400	11.9
Longview	*73,870	62,762	11,110	17.7
Marshall	24,210	24,921	-710	-2.8
Outside central cities	72,250	64,077	8,180	12.8
LORAIN-ELYRIA, OH PMSA[2]				
LOS ANGELES-ANAHEIM-RIVERSIDE, CA CMSA	13,074,800	11,497,549	1,577,300	13.7
Inside central cities	5,046,750	4,552,667	494,080	10.9
Outside central cities	8,028,070	6,944,882	1,083,180	15.6
Component PMSA's:				
Anaheim-Santa Ana, CA PMSA	2,166,800	1,932,921	233,900	12.1
Inside central cities	477,510	423,508	54,000	12.8
Anaheim	240,730	219,494	21,240	9.7
Santa Ana	236,780	204,014	32,760	16.1
Outside central cities	1,689,290	1,509,413	179,880	11.9
Los Angeles-Long Beach, CA PMSA	8,295,900	7,477,239	818,700	10.9
Inside central cities	3,990,190	3,625,463	364,720	10.1
Burbank	89,120	84,625	4,500	5.3
Long Beach	396,280	361,496	34,790	9.6
Los Angeles	3,259,340	2,968,528	290,810	9.8
Pasadena	129,900	118,072	11,830	10.0
Pomona	115,540	92,742	22,800	24.6
Outside central cities	4,305,740	3,851,776	453,960	11.8

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
Oxnard-Ventura, CA PMSA	611,000	529,174	81,800	15.5
Inside central cities	212,670	181,969	30,700	16.9
Oxnard	*126,980	108,195	18,790	17.4
San Buenaventura (Ventura)	*85,690	73,774	11,920	16.2
Outside central cities	398,300	347,205	51,090	14.7
Riverside-San Bernardino, CA PMSA	2,001,100	1,558,215	442,900	28.4
Inside central cities	366,380	321,727	44,650	13.9
Palm Springs	31,010	32,342	-1,330	-4.1
Riverside	196,750	170,591	26,160	15.3
San Bernardino	*138,620	118,794	19,830	16.7
Outside central cities	1,634,740	1,236,488	398,250	32.2
LOS ANGELES-LONG BEACH, CA PMSA[3]				
LOUISVILLE, KY-IN MSA	962,800	956,436	6,300	0.7
Inside central cities	323,720	335,797	-12,070	-3.6
Louisville, KY	286,470	298,694	-12,230	-4.1
New Albany, IN	37,260	37,103	150	0.4
Outside central cities	639,030	620,639	18,390	3.0
LOWELL, MA-NH PMSA[3]				
LUBBOCK, TX MSA	224,700	211,651	13,000	6.1
Lubbock	*186,400	174,361	12,040	6.9
Outside central city	38,260	37,290	970	2.6
LYNCHBURG, VA MSA	144,200	141,289	2,900	2.0
Lynchburg	68,000	66,743	1,200	1.8
Outside central city	76,180	74,546	1,630	2.2
MACON-WARNER ROBINS, GA MSA	282,100	263,591	18,500	7.0
Inside central cities	164,040	156,789	7,250	4.6
Macon	118,420	116,896	1,520	1.3
Warner Robins	45,620	39,893	5,730	14.4
Outside central cities	118,100	106,802	11,300	10.6
MADISON, WI MSA	344,900	323,545	21,300	6.6
Madison	*175,830	170,616	5,210	3.1
Outside central city	169,050	152,929	16,130	10.5
MANCHESTER, NH MSA	143,000	129,305	13,700	10.6
Manchester	97,280	90,936	6,350	7.0
Outside central city	45,760	38,369	7,390	19.3
MANSFIELD, OH MSA	128,800	131,205	-2,400	-1.8
Mansfield	51,340	53,927	-2,580	-4.8
Outside central city	77,450	77,278	170	0.2
McALLEN-EDINBURG-MISSION, TX MSA	365,900	283,323	82,600	29.1
Inside central cities	146,080	113,009	33,070	29.3
Edinburg	*31,560	24,075	7,480	31.1
McAllen	*83,300	66,281	17,020	25.7
Mission	31,230	22,653	8,570	37.8
Outside central cities	219,810	170,314	49,490	29.1
MEDFORD, OR MSA	140,000	132,456	7,500	5.7
Medford	43,580	39,603	3,980	10.0
Outside central city	96,390	92,853	3,530	3.8
MELBOURNE-TITUSVILLE-PALM BAY, FL MSA	361,200	272,959	88,300	32.3
Inside central cities	144,350	97,006	47,350	48.8
Melbourne	56,740	46,536	10,210	21.9
Palm Bay	45,660	18,560	27,100	146.0
Titusville	41,950	31,910	10,040	31.5
Outside central cities	216,870	175,953	40,910	23.3

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
MEMPHIS, TN-AR-MS MSA	959,500	913,472	46,000	5.0
Inside central cities	680,440	674,308	6,130	0.9
Memphis, TN	652,640	646,170	6,470	1.0
West Memphis, AR	27,810	28,138	-330	-1.2
Outside central cities	279,040	239,164	39,880	16.7
MERCED, CA MSA	163,500	134,557	29,000	21.5
Merced	47,020	36,421	10,590	29.1
Outside central city	116,530	98,136	18,390	18.7
MIAMI-FORT LAUDERDALE, FL CMSA	2,912,000	2,643,766	268,200	10.1
Inside central cities	966,960	915,453	51,510	5.6
Outside central cities	1,945,000	1,728,313	216,690	12.5
Component PMSA's:				
Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	1,142,400	1,018,257	124,200	12.2
Inside central cities	336,260	327,220	9,040	2.8
Fort Lauderdale	148,620	153,279	-4,660	-3.0
Hollywood	120,910	121,323	-420	-0.3
Pompano Beach	*66,740	52,618	14,120	26.8
Outside central cities	806,170	691,037	115,130	16.7
Miami-Hialeah, FL PMSA	1,769,500	1,625,509	144,000	8.9
Inside central cities	630,700	588,233	42,470	7.2
Hialeah	161,760	145,254	16,500	11.4
Miami	373,940	346,681	27,260	7.9
Miami Beach	95,000	96,298	-1,300	-1.3
Outside central cities	1,138,830	1,037,276	101,560	9.8
MIAMI-HIALEAH, FL PMSA[22]				
MIDDLESEX-SOMERSET-HUNTERDON, NJ PMSA[7]				
MIDDLETOWN, CT PMSA[12]				
MIDLAND, TX MSA	111,300	82,636	28,600	34.7
Inside central cities	98,060	70,525	27,540	39.0
Midland	*98,060	70,525	27,530	39.0
Odessa (pt.)[31]	*	-	-	-
Outside central cities	13,210	12,111	1,100	9.1
MILWAUKEE, WI PMSA[11]				
MILWAUKEE-RACINE, WI CMSA	1,552,000	1,570,152	-18,100	-1.2
Inside central cities	740,300	772,388	-32,090	-4.2
Outside central cities	811,710	797,764	13,950	1.7
Component PMSA's:				
Milwaukee, WI PMSA	1,379,700	1,397,020	-17,300	-1.2
Inside central cities	657,860	686,663	-28,810	-4.2
Milwaukee	605,090	636,298	-31,210	-4.9
Waukesha	52,770	50,365	2,410	4.8
Outside central cities	721,880	710,357	11,520	1.6
Racine, WI PMSA	172,300	173,132	-900	-0.5
Racine	82,440	85,725	-3,290	-3.8
Outside central city	89,830	87,407	2,420	2.8
MINNEAPOLIS-ST. PAUL, MN-WI MSA	2,295,200	2,137,133	158,100	7.4
Inside central cities	706,260	723,012	-16,750	-2.3
Bloomington, MN	85,740	81,831	3,910	4.8
Minneapolis, MN	356,840	370,951	-14,110	-3.8
St. Paul, MN	263,680	270,230	-6,550	-2.4
Outside central cities	1,588,950	1,414,121	174,830	12.4

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Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
MOBILE, AL MSA	470,000	443,536	26,500	6.0
Mobile	203,260	200,452	2,810	1.4
Outside central city	266,770	243,084	23,680	9.7
MODESTO, CA MSA	316,600	265,900	50,700	19.1
Inside central cities	166,900	133,250	33,650	25.3
Modesto	132,940	106,963	25,970	24.3
Turlock	33,960	26,287	7,680	29.2
Outside central cities	149,670	132,650	17,020	12.8
MONMOUTH-OCEAN, NJ PMSA[7]				
MONROE, LA MSA	145,900	139,241	6,600	4.8
Monroe	56,210	57,597	-1,390	-2.4
Outside central city	89,660	81,644	8,010	9.8
MONTGOMERY, AL MSA	299,000	272,687	26,300	9.7
Montgomery	194,290	177,857	16,430	9.2
Outside central city	104,720	94,830	9,890	10.4
MUNCIE, IN MSA	120,900	128,587	-7,700	-6.0
Muncie	72,600	77,216	-4,610	-6.0
Outside central city	48,250	51,371	-3,120	-6.1
MUSKEGON, MI MSA	158,500	157,589	1,000	0.6
Muskegon	39,810	40,823	-1,010	-2.5
Outside central city	118,730	116,766	1,970	1.7
NAPLES, FL MSA	121,400	85,971	35,500	41.2
Naples	19,490	17,581	1,910	10.9
Outside central city	101,940	68,390	33,550	49.1
NASHUA, NH PMSA[8]				
NASHVILLE, TN MSA	930,700	850,505	80,200	9.4
Inside central cities	514,640	488,496	26,140	5.4
Murfreesboro	40,960	32,845	8,120	24.7
Nashville-Davidson	473,670	455,651	18,020	4.0
Outside central cities	416,100	362,009	54,090	14.9
NASSAU-SUFFOLK, NY PMSA[7]				
NEW BEDFORD, MA MSA	168,800	166,699	2,100	1.3
New Bedford	96,450	98,478	-2,030	-2.1
Outside central city	72,390	68,221	4,170	6.1
NEW BRITAIN, CT PMSA[12]				
NEW HAVEN-MERIDEN, CT MSA	513,200	500,462	12,800	2.6
Inside central cities	181,760	183,207	-1,440	-0.8
Meriden	58,320	57,118	1,200	2.1
New Haven	123,450	126,089	-2,640	-2.1
Outside central cities	331,480	317,255	14,230	4.5
NEW LONDON-NORWICH, CT-RI MSA	258,300	250,839	7,400	3.0
Inside central cities	66,610	66,916	-310	-0.5
New London, CT	28,600	28,842	-250	-0.9
Norwich, CT	38,010	38,074	-60	-0.2
Outside central cities	191,640	183,923	7,720	4.2
NEW ORLEANS, LA MSA	1,334,400	1,256,668	77,700	6.2
Inside central cities	590,260	584,645	5,610	1.0
New Orleans	554,500	557,927	-3,500	-0.6
Slidell	35,780	26,718	9,060	33.9
Outside central cities	744,150	672,023	72,120	10.7

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
NEW YORK, NY PMSA[1]				
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA	17,967,900	17,539,532	428,400	2.4
Inside central cities	8,644,670	8,472,589	172,090	2.0
Outside central cities	9,323,260	9,066,943	256,320	2.8
Component PMSA's:				
Bergen-Passaic, NJ PMSA	1,297,800	1,292,970	4,800	0.4
Paterson	139,130	137,970	1,160	0.8
Outside central city	1,158,680	1,155,000	3,680	0.3
Bridgeport-Milford, CT PMSA	444,200	438,557	5,700	1.3
Inside central cities	193,040	193,444	-400	-0.2
Bridgeport	141,860	142,546	-690	-0.5
Milford[12]	51,180	50,898	290	0.6
Outside central cities	251,180	245,113	6,070	2.5
Danbury, CT PMSA	186,700	170,369	16,300	9.6
Danbury	64,530	60,470	4,060	6.7
Outside central city	122,130	109,899	12,230	11.1
Jersey City, NJ PMSA	553,100	556,972	-3,900	-0.7
Inside central cities	261,130	265,992	-4,860	-1.8
Hoboken	41,650	42,460	-810	-1.9
Jersey City	219,480	223,532	-4,050	-1.8
Outside central cities	291,970	290,980	990	0.3
Middlesex-Somerset-Hunterdon, NJ PMSA	950,100	886,383	63,700	7.2
Inside central cities	77,660	80,393	-2,740	-3.4
New Brunswick	40,230	41,442	-1,210	-2.9
Perth Amboy	37,430	38,951	-1,520	-3.9
Outside central cities	872,440	805,990	66,450	8.2
Monmouth-Ocean, NJ PMSA	935,200	849,211	86,000	10.1
No central cities				
Nassau-Suffolk, NY PMSA	2,635,100	2,605,813	29,300	1.1
No central cities				
New York, NY PMSA	8,473,400	8,274,961	198,400	2.4
Inside central cities	7,308,090	7,118,638	189,450	2.7
New York	7,262,700	7,071,639	191,100	2.7
White Plains	45,340	46,999	-1,660	-3.5
Outside central cities	1,165,300	1,156,323	8,980	0.8
Newark, NJ PMSA	1,888,700	1,879,147	9,500	0.5
Inside central cities	422,780	435,449	-12,670	-2.9
Elizabeth	106,540	106,201	340	0.3
Newark	316,240	329,248	-13,010	-4.0
Outside central cities	1,465,900	1,443,698	22,200	1.5
Norwalk, CT PMSA	126,900	126,692	200	0.2
Norwalk	77,220	77,767	-540	-0.7
Outside central city	49,680	48,925	750	1.5
Orange County, NY PMSA	281,700	259,603	22,100	8.5
No central cities				
Stamford, CT PMSA	195,100	198,854	-3,800	-1.9
Stamford	101,080	102,466	-1,390	-1.4
Outside central city	93,990	96,388	-2,400	-2.5

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
NEWARK, NJ PMSA[7]				
NIAGARA FALLS, NY PMSA[13]				
NORFOLK-VIRGINIA BEACH-NEWPORT NEWS, VA MSA	1,309,500	1,160,311	149,100	12.9
Inside central cities	1,058,300	948,896	109,400	11.5
Hampton	126,000	122,617	3,400	2.8
Newport News	161,700	144,903	16,800	11.6
Norfolk	274,800	266,979	7,900	2.9
Portsmouth	111,000	104,577	6,400	6.1
Suffolk	51,300	47,621	3,700	7.8
Virginia Beach	333,400	262,199	71,200	27.2
Outside central cities	251,200	211,415	39,780	18.8
NORWALK, CT PMSA[7]				
OCALA, FL MSA	171,000	122,488	48,500	39.6
Ocala	45,120	37,170	7,950	21.4
Outside central city	125,890	85,318	40,570	47.6
ODESSA, TX MSA	133,100	115,374	17,800	15.4
Odessa (pt.)[30]	101,210	90,027	11,180	12.4
Outside central city	31,940	25,347	6,590	26.0
OKLAHOMA CITY, OK MSA	982,900	860,969	122,000	14.2
Inside central cities	552,080	498,540	53,540	10.7
Norman	78,390	68,020	10,370	15.2
Oklahoma City	446,120	404,014	42,110	10.4
Shawnee	27,570	26,506	1,070	4.0
Outside central cities	430,840	362,429	68,420	18.9
OLYMPIA, WA MSA	146,600	124,264	22,400	18.0
Olympia	29,710	27,447	2,260	8.2
Outside central city	116,930	96,817	20,110	20.8
OMAHA, NE-IA MSA	614,300	585,122	29,200	5.0
Inside central cities	406,170	370,388	35,780	9.7
Council Bluffs, IA	56,900	56,449	450	0.8
Omaha, NE	*349,270	313,939	35,330	11.3
Outside central cities	208,130	214,734	-6,600	-3.1
ORANGE COUNTY, NY PMSA[7]ORLANDO, FL MSA	898,400	699,906	198,500	28.4
Orlando	145,900	128,291	17,610	13.7
Outside central city	752,540	571,615	180,920	31.7
OWENSBORO, KY MSA	87,500	85,949	1,600	1.8
Owensboro	56,280	54,450	1,830	3.4
Outside central city	31,220	31,499	-280	-0.9
OXNARD-VENTURA, CA PMSA[3]				
PANAMA CITY, FL MSA	122,300	97,740	24,600	25.2
Panama City	35,630	33,346	2,290	6.9
Outside central city	86,700	64,394	22,310	34.6
PARKERSBURG-MARIETTA, WV-OH MSA	156,200	157,889	-1,700	-1.1
Inside central cities	54,670	56,409	-1,740	-3.1
Parkersburg, WV	38,540	39,942	-1,410	-3.5
Marietta, OH	16,140	16,467	-330	-2.0
Outside central cities	101,550	101,480	70	0.1
PASCAGOULA, MS MSA	128,200	118,015	10,200	8.6
Pascagoula	30,860	29,318	1,540	5.2
Outside central city	97,320	88,697	8,630	9.7

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
PAWTUCKET-WOONSOCKET-ATTLEBORO, RI-MA PMSA[20]				
PENSACOLA, FL MSA	337,100	289,782	47,300	16.3
Pensacola	63,820	57,619	6,200	10.8
Outside central city	273,240	232,163	41,080	17.7
PEORIA, IL MSA	340,400	365,864	-25,500	-7.0
Inside central cities	141,570	158,127	-16,560	-10.5
Pekin	31,280	33,967	-2,680	-7.9
Peoria	110,290	124,160	-13,870	-11.2
Outside central cities	198,810	207,737	-8,920	-4.3
PHILADELPHIA, PA-NJ PMSA[34]				
PHILADELPHIA-WILMINGTON-TRENTON, PA-NJ- DE-MD CMSA	5,832,600	5,680,509	152,100	2.7
Inside central cities	2,017,890	2,067,486	-49,590	-2.4
Outside central cities	3,814,710	3,613,023	201,690	5.6
Component PMSA's:				
Philadelphia, PA-NJ PMSA	4,825,700	4,716,559	109,100	2.3
Inside central cities	1,759,450	1,807,804	-48,360	-2.7
Norristown, PA	33,780	34,684	-900	-2.6
Philadelphia, PA	1,642,900	1,688,210	-45,400	-2.7
Camden, NJ	82,810	84,910	-2,100	-2.5
Outside central cities	3,066,240	2,908,755	157,480	5.4
Trenton, NJ PMSA	320,800	307,863	13,000	4.2
Trenton	91,160	92,124	-970	-1.0
Outside central city	229,690	215,739	13,940	6.5
Vineland-Millville-Bridgeton, NJ PMSA	135,300	132,866	2,500	1.9
Inside central cities	97,600	97,363	230	0.2
Bridgeton	18,620	18,795	-170	-0.9
Millville	25,330	24,815	520	2.1
Vineland	53,640	53,753	-110	-0.2
Outside central cities	37,750	35,503	2,250	6.3
Wilmington, DE-NJ-MD PMSA	550,700	523,221	27,500	5.3
Wilmington, DE	69,690	70,195	-500	-0.7
Outside central city	481,040	453,026	28,010	6.2
PHOENIX, AZ MSA	1,885,400	1,509,227	376,100	24.9
Inside central cities	1,393,110	1,137,649	255,460	22.5
Mesa	*251,430	152,404	99,020	65.0
Phoenix	*894,070	789,704	104,360	13.2
Scottsdale	111,140	88,622	22,520	25.4
Tempe	136,480	106,919	29,560	27.6
Outside central cities	492,260	371,578	120,680	32.5
PINE BLUFF, AR MSA	90,000	90,718	-700	-0.8
Pine Bluff	*61,320	56,636	4,680	8.3
Outside central city	28,670	34,082	-5,410	-15.9
PITTSBURGH, PA PMSA[6]				
PITTSBURGH-BEAVER VALLEY, PA CMSA	2,316,100	2,423,311	-107,200	-4.4
Inside central cities	414,670	454,972	-40,300	-8.9
Outside central cities	1,901,440	1,968,339	-66,900	-3.4

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
Component PMSA's:				
Beaver County, PA PMSA	193,200	204,441	-11,200	-5.5
No central cities				
Pittsburgh, PA PMSA	2,122,900	2,218,870	-96,000	-4.3
Inside central cities	414,670	454,972	-40,300	-8.9
McKeesport	27,180	31,012	-3,830	-12.3
Pittsburgh	387,490	423,960	-36,470	-8.6
Outside central cities	1,708,230	1,763,898	-55,670	-3.2
PITTSFIELD, MA MSA	80,900	83,490	-2,500	-3.0
Pittsfield	49,580	51,974	-2,390	-4.6
Outside central city	31,370	31,516	-150	-0.5
PORTLAND, ME MSA	205,500	193,831	11,700	6.0
Portland ME	62,670	61,572	1,090	1.8
Outside central city	142,320	132,259	10,560	8.0
PORTLAND, OR PMSA[35]				
PORTLAND-VANCOUVER, OR-WA CMSA	1,364,100	1,297,977	66,100	5.1
Inside central cities	431,790	410,980	20,810	5.1
Outside central cities	932,300	886,997	45,300	5.1
Component PMSA's:				
Portland, OR PMSA	1,152,800	1,105,750	47,000	4.3
Portland	*387,870	368,146	19,720	5.4
Outside central city	764,900	737,604	27,290	3.7
Vancouver, WA PMSA	211,300	192,227	19,100	9.9
Vancouver	43,930	42,834	1,090	2.5
Outside central city	167,400	149,393	18,010	12.1
PORTSMOUTH-DOVER-ROCHESTER, NH-ME MSA	210,900	190,938	20,000	10.5
Inside central cities	73,100	70,191	2,910	4.2
Dover, NH	23,770	22,377	1,390	6.2
Portsmouth, NH	25,970	26,254	-290	-1.1
Rochester, NH	23,370	21,560	1,810	8.4
Outside central cities	137,800	120,747	17,050	14.1
POUGHKEEPSIE, NY MSA	256,800	245,055	11,700	4.8
Poughkeepsie	29,990	29,757	230	0.8
Outside central city	226,790	215,298	11,490	5.3
PROVIDENCE, RI PMSA[20]				
PROVIDENCE-PAWTUCKET-FALL RIVER, RI-MA CMSA	1,109,300	1,083,139	26,200	2.1
Inside central cities	400,140	400,692	-550	-0.1
Outside central cities	709,180	682,447	26,730	3.9
Component PMSA's:				
Fall River, MA-RI PMSA	156,000	157,222	-1,200	-0.8
Fall River, MA	90,420	92,574	-2,160	-2.3
Outside central city	65,580	64,648	930	1.4
Pawtucket-Woonsocket-Attleboro, RI- MA PMSA	318,100	307,403	10,700	3.5
Inside central cities	152,530	151,314	1,210	0.8
Pawtucket, RI	72,640	71,204	1,440	2.0
Woonsocket, RI	44,970	45,914	-940	-2.0
Attleboro, MA	34,910	34,196	720	2.1
Outside central cities	165,530	156,089	9,450	6.1
Providence, RI PMSA	635,300	618,514	16,800	2.7
Providence	157,200	156,804	400	0.3
Outside central city	478,070	461,710	16,360	3.5

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
PROVO-OREM, UT MSA	240,500	218,106	22,400	10.3
Inside central cities	139,080	126,510	12,570	9.9
Orem	61,590	52,399	9,200	17.5
Provo	77,480	74,111	3,370	4.6
Outside central cities	101,460	91,596	9,870	10.8
PUEBLO, CO MSA	127,100	125,972	1,100	0.9
Pueblo	101,240	101,686	-450	-0.4
Outside central city	25,860	24,286	1,580	6.5
RACINE, WI PMSA[31]				
RALEIGH-DURHAM, NC MSA	650,600	560,775	89,800	16.0
Inside central cities	328,310	283,825	44,490	15.7
Chapel Hill	34,000	32,421	1,570	4.9
Durham	*113,890	101,149	12,740	12.6
Raleigh	*180,430	150,255	30,170	20.1
Outside central cities	322,310	276,950	45,360	16.4
RAPID CITY, SD MSA	76,100	70,361	5,700	8.2
Rapid City	*52,480	46,492	5,990	12.9
Outside central city	23,620	23,869	-250	-1.0
READING, PA MSA	321,000	312,509	8,500	2.7
Reading	77,620	78,686	-1,070	-1.4
Outside central city	243,360	233,823	9,530	4.1
REDDING, CA MSA	133,100	115,613	17,500	15.1
Redding	*51,490	42,088	9,400	22.3
Outside central city	81,590	73,525	8,060	11.0
RENO, NV MSA	224,600	193,623	31,000	16.0
Reno	110,430	100,756	9,670	9.6
Outside central city	114,160	92,867	21,300	22.9
RICHLAND-KENNEWICK-PASCO, WA MSA	149,500	144,469	5,100	3.5
Inside central cities	91,170	86,403	4,770	5.5
Kennewick	*39,450	34,397	5,050	14.7
Pasco	19,150	18,428	720	3.9
Richland	32,580	33,578	-1,000	-3.0
Outside central cities	58,370	58,066	300	0.5
RICHMOND-PETERSBURG, VA MSA	810,200	761,311	48,900	6.4
Inside central cities	257,520	260,269	-2,750	-1.1
Petersburg	39,800	41,055	-1,200	-3.0
Richmond	217,700	219,214	-1,500	-0.7
Outside central cities	552,680	501,042	51,640	10.3
RIVERSIDE-SAN BERNARDINO, CA PMSA[3]				
ROANOKE, VA MSA	224,900	220,393	4,500	2.0
Roanoke	101,900	100,220	1,700	1.7
Outside central city	122,950	120,173	2,770	2.3
ROCHESTER, MN MSA	98,000	92,006	5,900	6.5
Rochester MN	58,130	57,906	220	0.4
Outside central city	39,830	34,100	5,730	16.8
ROCHESTER, NY MSA	980,300	971,230	9,100	0.9
Rochester NY	235,970	241,741	-5,770	-2.4
Outside central city	744,320	729,489	14,830	2.0
ROCKFORD, IL MSA	280,300	279,514	800	0.3
Rockford	135,760	139,712	-3,950	-2.8
Outside central city	144,560	139,802	4,750	3.4

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
SACRAMENTO, CA MSA	1,291,400	1,099,814	191,600	17.4
Inside central cities	428,740	366,963	61,780	16.8
Davis	41,230	36,640	4,590	12.5
Roseville[36]	29,570	24,347	5,220	21.5
Sacramento	323,550	275,741	47,810	17.3
Woodland	34,390	30,235	4,150	13.7
Outside central cities	862,710	732,851	129,860	17.7
SAGINAW-BAY CITY-MIDLAND, MI MSA	403,600	421,518	-17,900	-4.2
Inside central cities	148,070	156,370	-8,300	-5.3
Bay City	39,700	41,593	-1,890	-4.5
Midland	35,890	37,269	-1,380	-3.7
Saginaw	72,470	77,508	-5,040	-6.5
Outside central cities	255,540	265,148	-9,600	-3.6
ST. CLOUD, MN MSA	175,100	163,256	11,800	7.2
St. Cloud	42,850	42,566	280	0.7
Outside central city	132,240	120,690	11,550	9.6
ST. JOSEPH, MO MSA	85,800	87,888	-2,100	-2.3
St. Joseph	74,070	76,691	-2,620	-3.4
Outside central city	11,760	11,197	560	5.0
ST. LOUIS, MO-IL MSA[37]	2,438,000	2,376,971	61,000	2.6
Inside central cities	628,680	657,949	-29,270	-4.4
St. Charles, MO	*41,990	37,379	4,610	12.3
St. Louis, MO	426,300	452,804	-26,500	-5.9
Alton, IL	32,960	34,171	-1,210	-3.6
Belleville, IL	42,840	41,580	1,260	3.0
East St. Louis, IL	49,470	55,200	-5,730	-10.4
Granite City, IL	35,150	36,815	-1,660	-4.5
Outside central cities	1,809,300	1,719,022	90,280	5.3
SALEM, OR MSA	262,100	249,895	12,200	4.9
Salem	93,920	89,233	4,690	5.3
Outside central city	168,200	160,662	7,540	4.7
SALEM-GLOUCESTER, MA PMSA[6]				
SALINAS-SEASIDE-MONTEREY, CA MSA	339,700	290,444	49,200	17.0
Inside central cities	164,060	144,604	19,450	13.5
Monterey	30,040	27,558	2,490	9.0
Salinas	96,960	80,479	16,480	20.5
Seaside	37,050	36,567	480	1.3
Outside central cities	175,620	145,840	29,780	20.4
SALT LAKE CITY-OGDEN, UT MSA	1,041,400	910,222	131,200	14.4
Inside central cities	225,930	227,441	-1,510	-0.7
Ogden	67,490	64,407	3,080	4.8
Salt Lake City	158,440	163,034	-4,590	-2.8
Outside central cities	815,460	682,781	132,680	19.4
SAN ANGELO, TX MSA	98,000	84,784	13,200	15.6
San Angelo	86,260	73,240	13,020	17.8
Outside central city	11,720	11,544	180	1.6
SAN ANTONIO, TX MSA	1,275,400	1,072,125	203,300	19.0
San Antonio	*914,350	785,940	128,410	16.3
Outside central city	361,060	286,185	74,870	26.2
SAN DIEGO, CA MSA	2,201,300	1,861,846	339,500	18.2
Inside central cities	1,098,740	939,893	158,850	16.9
Escondido	*83,550	64,355	19,190	29.8
San Diego	1,015,190	875,538	139,650	16.0
Outside central cities	1,102,580	921,953	180,620	19.6

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
SAN FRANCISCO, CA PMSA[33]				
SAN FRANCISCO-OAKLAND-SAN JOSE, CA CMSA	5,877,800	5,367,900	509,900	9.5
Inside central cities	2,432,670	2,202,533	230,140	10.4
Outside central cities	3,445,110	3,165,367	279,740	8.8
Component PMSA's:				
Oakland, CA PMSA	1,933,800	1,761,710	172,100	9.8
Inside central cities	514,860	491,014	23,850	4.9
Berkeley	104,110	103,328	780	0.8
Livermore	53,790	48,349	5,440	11.3
Oakland	356,960	339,337	17,630	5.2
Outside central cities	1,418,970	1,270,696	148,280	11.7
San Francisco, CA PMSA	1,588,000	1,488,895	99,100	6.7
San Francisco	749,000	678,974	70,000	10.3
Outside central city	839,010	809,921	29,090	3.6
San Jose, CA PMSA	1,401,600	1,295,071	106,600	8.2
Inside central cities	768,030	684,627	83,400	12.2
Palo Alto	55,950	55,225	720	1.3
San Jose	712,080	629,402	82,680	13.1
Outside central cities	633,610	610,444	23,170	3.8
Santa Cruz, CA PMSA	218,500	188,141	30,400	16.1
Santa Cruz	45,890	41,483	4,410	10.6
Outside central city	172,600	146,658	25,950	17.7
Santa Rosa-Petaluma, CA PMSA	343,600	299,681	43,900	14.6
Inside central cities	136,160	117,154	19,010	16.2
Petaluma	38,560	33,834	4,730	14.0
Santa Rosa	97,600	83,320	14,280	17.1
Outside central cities	207,400	182,527	24,880	13.6
Vallejo-Fairfield-Napa, CA PMSA	392,300	334,402	57,900	17.3
Inside central cities	218,770	189,281	29,490	15.6
Fairfield	68,750	58,099	10,650	18.3
Napa	*56,760	50,879	5,880	11.6
Vallejo	93,260	80,303	12,960	16.1
Outside central cities	173,510	145,121	28,390	19.6
SAN JOSE, CA PMSA[33]				
SANTA BARBARA-SANTA MARIA-LOMPOC, CA MSA	339,400	298,694	40,700	13.6
Inside central cities	161,680	140,366	21,310	15.2
Lompoc	31,120	26,267	4,850	18.5
Santa Barbara	79,290	74,414	4,870	6.5
Santa Maria	51,270	39,685	11,580	29.2
Outside central cities	177,690	158,328	19,360	12.2
SANTA CRUZ, CA PMSA[33]				
SANTA FE, NM MSA	105,800	93,118	12,600	13.6
Santa Fe	*55,980	49,160	6,820	13.9
Outside central city	49,780	43,958	5,820	13.2
SANTA ROSA-PETALUMA, CA PMSA[33]				
SARASOTA, FL MSA	247,600	202,251	45,300	22.4
Sarasota	51,500	48,868	2,630	5.4
Outside central city	196,090	153,383	42,710	27.8

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
SAVANNAH, GA MSA	239,700	220,553	19,200	8.7
Savannah	146,800	141,658	5,140	3.6
Outside central city	92,910	78,895	14,010	17.8
SCRANTON--WILKES-BARRE, PA MSA	725,900	728,796	-2,900	-0.4
Inside central cities	155,420	166,986	-11,570	-6.9
Hazleton	25,270	27,318	-2,050	-7.5
Scranton	82,260	88,117	-5,860	-6.6
Wilkes-Barre	47,890	51,551	-3,660	-7.1
Outside central cities	570,510	561,810	8,700	1.5
SEATTLE, WA PMSA[10]				
SEATTLE-TACOMA, WA CMSA	2,284,500	2,093,285	191,200	9.1
Inside central cities	735,400	733,177	2,220	0.3
Outside central cities	1,549,070	1,360,108	188,960	13.9
Component PMSA's:				
Seattle, WA PMSA	1,751,100	1,607,618	143,500	8.9
Inside central cities	576,440	574,676	1,770	0.3
Auburn	29,860	26,417	3,440	13.0
Everett	60,380	54,413	5,970	11.0
Seattle	486,200	493,846	-7,650	-1.5
Outside central cities	1,174,690	1,032,942	141,750	13.7
Tacoma, WA PMSA	533,300	485,667	47,700	9.8
Tacoma	158,950	158,501	450	0.3
Outside central city	374,380	327,166	47,210	14.4
SHARON, PA MSA	123,600	128,299	-4,700	-3.7
Sharon	16,150	19,057	-2,910	-15.3
Outside central city	107,420	109,242	-1,830	-1.7
SHEBOYGAN, WI MSA	102,700	100,935	1,700	1.7
Sheboygan	47,410	48,085	-680	-1.4
Outside central city	55,250	52,850	2,400	4.5
SHERMAN-DENISON, TX MSA	98,300	89,796	8,500	9.4
Inside central cities	56,170	54,297	1,880	3.5
Denison	24,640	23,884	760	3.2
Sherman	31,530	30,413	1,120	3.7
Outside central cities	42,080	35,499	6,580	18.5
SHREVEPORT, LA MSA	364,600	333,158	31,400	9.4
Inside central cities	277,440	257,806	19,630	7.6
Bossier City	*57,060	50,817	6,240	12.3
Shreveport	220,380	206,989	13,390	6.5
Outside central cities	87,140	75,352	11,790	15.6
SIOUX CITY, IA-NE MSA	115,900	117,457	-1,600	-1.3
Sioux City, IA	79,590	82,003	-2,410	-2.9
Outside central city	36,320	35,464	860	2.4
SIOUX FALLS, SD MSA	122,700	109,435	13,200	12.1
Sioux Falls (pt.)[11]	*97,360	81,182	16,180	19.9
Outside central city	25,310	28,253	-2,950	-10.4
SOUTH BEND-MISHAWAKA, IN MSA	241,400	241,617	-200	-0.1
Inside central cities	148,590	149,928	-1,340	-0.9
Mishawaka	41,400	40,201	1,200	3.0
South Bend	107,190	109,727	-2,540	-2.3
Outside central cities	92,860	91,689	1,170	1.3
SPOKANE, WA MSA	356,900	341,835	15,100	4.4
Spokane	172,890	171,300	1,590	0.9
Outside central city	184,010	170,535	13,480	7.9

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**--Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
SPRINGFIELD, IL MSA	190,600	187,770	2,900	1.5
Springfield	100,290	100,033	260	0.3
Outside central city	90,330	87,737	2,590	3.0
SPRINGFIELD, MA MSA	517,500	515,259	2,200	0.4
Inside central cities	257,480	262,748	-5,270	-2.0
Holyoke	42,000	44,678	-2,670	-6.0
Northampton	28,360	29,286	-920	-3.2
Springfield	149,410	152,319	-2,910	-1.9
Westfield	37,710	36,465	1,240	3.4
Outside central cities	260,000	252,511	7,490	3.0
SPRINGFIELD, MO MSA	225,300	207,704	17,600	8.5
Springfield	139,360	133,116	6,250	4.7
Outside central city	85,990	74,588	11,400	15.3
STAMFORD, CT PMSA[7]				
STATE COLLEGE, PA MSA	114,600	112,760	1,800	1.6
State College	34,330	36,130	-1,800	-5.0
Outside central city	80,220	76,630	3,590	4.7
STEUBENVILLE-WEIRTON, OH-WV MSA	154,800	163,734	-8,900	-5.4
Inside central cities	47,220	51,771	-4,550	-8.8
Steubenville, OH	23,580	26,400	-2,820	-10.7
Weirton, WV	23,640	25,371	-1,740	-6.8
Outside central cities	107,630	111,963	-4,340	-3.9
STOCKTON, CA MSA	432,700	347,342	85,300	24.6
Inside central cities	227,500	183,505	44,000	24.0
Lodi	44,070	35,221	8,850	25.1
Stockton	*183,430	148,284	35,150	23.7
Outside central cities	205,180	163,837	41,350	25.2
SYRACUSE, NY MSA	649,300	642,971	6,300	1.0
Syracuse	160,750	170,105	-9,350	-5.5
Outside central city	488,540	472,866	15,680	3.3
TACOMA, WA PMSA[38]				
TALLAHASSEE, FL MSA	218,000	190,329	27,600	14.5
Tallahassee	*119,450	81,548	37,900	46.5
Outside central city	98,520	108,781	-10,270	-9.4
TAMPA-ST. PETERSBURG-CLEARWATER, FL MSA	1,914,300	1,613,600	300,700	18.6
Inside central cities	614,520	595,753	18,760	3.1
Clearwater	97,520	85,528	11,990	14.0
St. Petersburg	239,410	238,647	770	0.3
Tampa	277,580	271,578	6,010	2.2
Outside central cities	1,299,760	1,017,847	281,920	27.7
TERRE HAUTE, IN MSA	134,100	137,247	-3,100	-2.3
Terre Haute	57,920	61,125	-3,200	-5.2
Outside central city	76,210	76,122	90	0.1
TEXARKANA, TX-TEXARKANA, AR MSA	119,900	113,067	6,800	6.0
Inside central cities	55,370	52,730	2,640	5.0
Texarkana, TX	33,130	31,271	1,860	5.9
Texarkana, AR	22,240	21,459	780	3.6
Outside central cities	64,510	60,337	4,170	6.9
TOLEDO, OH MSA	611,200	616,864	-5,600	-0.9
Inside central cities	365,780	380,363	-14,580	-3.8
Bowling Green	25,100	25,728	-630	-2.4
Toledo	340,680	354,635	-13,950	-3.9
Outside central cities	245,440	236,501	8,940	3.8

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Numbers include corrections to the 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
TOPEKA, KS MSA	160,800	154,916	5,900	3.8
Topeka	118,580	118,690	-110	-0.1
Outside central city	42,200	36,226	5,970	16.5
TRENTON, NJ PMSA[34]				
TUCSON, AZ MSA	594,100	531,443	62,600	11.8
Tucson	*358,850	330,537	28,310	8.6
Outside central city	235,210	200,906	34,300	17.1
TULSA, OK MSA	733,500	657,173	76,400	11.6
Tulsa	373,750	360,919	12,830	3.6
Outside central city	359,770	296,254	63,520	21.4
TUSCALOOSA, AL MSA	141,300	137,541	3,700	2.7
Tuscaloosa	73,830	75,211	-1,380	-1.8
Outside central city	67,440	62,330	5,110	8.2
TYLER, TX MSA	152,100	128,366	23,700	18.5
Tyler	75,440	70,508	4,930	7.0
Outside central city	76,630	57,858	18,770	32.4
UTICA-ROME, NY MSA	315,400	320,180	-4,700	-1.5
Inside central cities	111,470	119,458	-7,990	-6.7
Rome	42,030	43,826	-1,800	-4.1
Utica	69,440	75,632	-6,190	-8.2
Outside central cities	203,970	200,722	3,250	1.6
VALLEJO-FAIRFIELD-NAPA, CA PMSA[33]				
VANCOUVER, WA PMSA[35]				
VICTORIA, TX MSA	76,000	68,807	7,200	10.4
Victoria	*56,640	50,695	5,940	11.7
Outside central city	19,340	18,112	1,230	6.8
VINELAND-MILLVILLE-BRIDGETON, NJ PMSA[34]				
VISALIA-TULARE-PORTERVILLE, CA MSA	287,300	245,738	41,600	16.9
Inside central cities	112,840	91,966	20,870	22.7
Porterville	*24,470	19,707	4,760	24.2
Tulare	26,820	22,530	4,290	19.1
Visalia	*61,550	49,729	11,820	23.8
Outside central cities	174,460	153,772	20,690	13.5
WACO, TX MSA	187,600	170,755	16,800	9.9
Waco	105,220	101,261	3,960	3.9
Outside central city	82,380	69,494	12,890	18.5
WASHINGTON, DC-MD-VA MSA	3,563,000	3,250,921	312,100	9.6
Inside central cities	818,590	819,117	-530	-0.1
Washington, DC	626,000	638,432	-12,000	-1.9
Frederick, MD	33,800	28,086	5,710	20.3
Arlington County, VA[9]	158,700	152,599	6,100	4.0
Outside central cities	2,744,410	2,431,804	312,610	12.9
WATERBURY, CT MSA	211,100	204,968	6,100	3.0
Waterbury	102,300	103,266	-960	-0.9
Outside central city	108,790	101,702	7,090	7.0
WATERLOO-CEDAR FALLS, IA MSA	151,500	162,781	-11,300	-6.9
Inside central cities	103,220	112,307	-9,090	-8.1
Cedar Falls	33,200	36,322	-3,120	-8.6
Waterloo	70,010	75,985	-5,970	-7.9
Outside central cities	48,290	50,474	-2,180	-4.3

Table 7. **Population Estimates for Metropolitan Statistical Areas and Their Central Cities: July 1, 1986**—Continued

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MSA Central city	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent
WAUSAU, WI MSA	112,500	111,270	1,200	1.1
Wausau	32,240	32,426	-180	-0.6
Outside central city	80,250	78,844	1,400	1.8
WEST PALM BEACH-BOCA RATON-DELRAY BEACH, FL MSA	755,600	576,754	178,800	31.0
Inside central cities	171,430	147,080	24,350	16.6
Boca Raton	58,510	49,446	9,070	18.3
Delray Beach	*44,350	34,329	10,020	29.2
West Palm Beach	68,570	63,305	5,270	8.3
Outside central cities	584,140	429,674	154,470	35.9
WHEELING, WV-OH MSA	175,500	185,566	-10,100	-5.4
Wheeling, WV	39,980	43,070	-3,090	-7.2
Outside central city	135,480	142,496	-7,010	-4.9
WICHITA, KS MSA	470,000	442,401	27,600	6.2
Wichita	*288,870	279,849	9,020	3.2
Outside central city	181,140	162,552	18,590	11.4
WICHITA FALLS, TX MSA	127,100	121,082	6,000	5.0
Wichita Falls (pt.)[18]	99,940	94,201	5,740	6.1
Outside central city	27,170	26,881	290	1.1
WILLIAMSPORT, PA MSA	116,300	118,416	-2,100	-1.8
Williamsport	31,710	33,401	-1,690	-5.1
Outside central city	84,620	85,015	-400	-0.5
WILMINGTON, DE-NJ-MD PMSA[34]				
WILMINGTON, NC MSA	114,100	103,471	10,700	10.3
Wilmington	*54,430	44,000	10,430	23.7
Outside central city	59,710	59,471	240	0.4
WORCESTER, MA MSA	408,200	402,918	5,300	1.3
Worcester	157,770	161,799	-4,030	-2.5
Outside central city	250,440	241,119	9,320	3.9
YAKIMA, WA MSA	183,200	172,508	10,700	6.2
Yakima	49,370	49,826	-450	-0.9
Outside central city	133,860	122,682	11,170	9.1
YORK, PA MSA	397,700	381,255	16,500	4.3
York	44,430	44,619	190	-0.4
Outside central city	353,310	336,636	16,670	5.0
YOUNGSTOWN-WARREN, OH MSA	510,000	531,350	-21,300	-4.0
Inside central cities	157,590	172,139	-14,550	-8.5
Warren	52,900	56,629	-3,730	-6.6
Youngstown	104,690	115,510	-10,820	-9.4
Outside central cities	352,460	359,211	-6,750	-1.9
YUBA CITY, CA MSA	114,200	101,979	12,200	11.9
Yuba City	21,560	18,736	2,830	15.1
Outside central city	92,600	83,243	9,360	11.2

*Includes population in area annexed through December 31, 1985. See appendix B. [1]Part of Abilene city falls outside the MSA. Population total is 112,430 for 1986 and 98,315 for 1980. [2]See Cleveland-Akron-Lorain CMSA. [3]See Los Angeles-Anaheim-Riverside CMSA. [4]See Detroit-Ann Arbor CMSA. [5]See Chicago-Gary-Lake County CMSA. [6]See Pittsburgh-Beaver Valley CMSA. [7]See New York-Northern New Jersey-Long Island CMSA. [8]See Boston-Lawrence-Salem CMSA. [9]Census designated place coextensive with a town or county and meeting requirements for MSA central city status. [10]See Denver-Boulder CMSA. [11]See Houston-Galveston-Brazoria CMSA. [12]See Hartford-New Britain-Middletown CMSA. [13]See Buffalo-Niagara Falls CMSA. [14]Kannapolis incorporated as a city since 1980, added as a central city of the MSA in 1985. [15]Aurora and Elgin fall in both the Aurora-Elgin and Chicago PMSA's. Population totals are: Aurora 85,350 for 1986 and 81,293 for 1980; Elgin 72,110 for 1986 and 63,668 for 1980. [16]See Cincinnati-Hamilton CMSA. [17]Middletown falls in both the Cincinnati and Hamilton-Middletown PMSA's. Population total is 46,090 for 1986 and 43,719 for 1980. [18]Part of city with no population falls outside MSA. [19]See Dallas-Forth Worth CMSA. [20]See Providence-Pawtucket-Fall River CMSA. [21]Part of Springdale city falls outside of the MSA. Population total is 26,170 for 1986 and 23,458 for 1980. [22]See Miami-Fort Lauderdale MSA. [23]Cape Coral added as a central city of the MSA in 1985. [24]Part of Holland city falls outside of the MSA. Population total is 28,940 for 1986 and 26,281 for 1980. [25]Census designated place coextensive with the

Honolulu Judicial District. [26]Part of Bayton city falls outside of the MSA. Population total is 62,770 for 1986 and 56,923 for 1980. [27]In 1984 the Kansas City, KS and Kansas City, MO PMSA's were abolished and the CMSA became the Kansas City, MO-KS MSA, with no change in central cities. [28]Part of Oak Ridge city falls outside the MSA. Population total is 26,920 for 1986 and 27,662 for 1980. [29]West Lafayette added as a central city of the MSA and added to the MSA title in 1985. [30]Part of Odessa, central city of the Odessa MSA, extends into the Midland MSA. Population total is 101,210 for 1986 and 90,031 for 1980. [31]See Milwaukee-Racine CMSA. [32]Includes population of Woodmont borough. [33]See San Francisco-Oakland-San Jose CMSA. [34]See Philadelphia-Wilmington-Trenton CMSA. [35]See Portland-Vancouver CMSA. [36]Roseville was added as a central city of the MSA in 1985. [37]In 1984 the St. Louis, MO-IL, East St. Louis-Belleville, IL, and Alton-Granite City, IL PMSA's were abolished and the CMSA became the St. Louis, MO-IL MSA, with no change in central cities. [38]See Seattle-Tacoma CMSA. [39]Part of Sioux Falls city falls outside of the MSA. Population total is 97,550 for 1986 and 81,343 for 1980.

Table 8. **Metropolitan Population Inside and Outside Central Cities, by Region, Division, and State: 1986 and 1980**

(Numbers in thousands. Areas as defined by the Office of Management and Budget as of June 30, 1988. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

Region, division, and State	Inside MSA's				Inside central cities					Outside central cities			
	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change		July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change		Percent of MSA total, 1986	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent			Number	Percent				Number	Percent
United States	184,820	172,455	12,364	7.2	76,259	72,810	3,449	4.7	41.3	108,561	99,645	8,916	8.9
Northeast	44,032	43,292	740	1.7	16,570	16,589	-18	-0.1	37.6	27,462	26,704	758	2.8
New England	10,272	10,020	252	2.5	3,799	3,791	8	0.2	37.0	6,472	6,228	244	3.9
Middle Atlantic	33,760	33,273	488	1.5	12,771	12,797	-26	-0.2	37.8	20,989	20,475	514	2.5
Midwest	42,071	41,581	490	1.2	17,650	17,908	-258	-1.4	42.0	24,421	23,672	749	3.2
East North Central	32,262	32,204	58	0.2	13,199	13,507	-308	-2.3	40.9	19,063	18,697	365	2.0
West North Central	9,809	9,376	433	4.6	4,451	4,401	50	1.1	45.4	5,358	4,975	383	7.7
South	57,949	51,606	6,342	12.3	24,717	22,817	1,900	8.3	42.7	33,232	28,790	4,442	15.4
South Atlantic	30,081	26,777	3,304	12.3	9,879	9,228	650	7.0	32.8	20,203	17,549	2,654	15.1
East South Central	8,418	8,023	394	4.9	3,835	3,754	81	2.2	45.6	4,582	4,270	313	7.3
West South Central	19,450	16,806	2,644	15.7	11,003	9,834	1,168	11.9	56.6	8,447	6,972	1,476	21.2
West	40,768	35,976	4,792	13.3	17,321	15,496	1,825	11.8	42.5	23,446	20,480	2,967	14.5
Mountain	8,463	7,264	1,198	16.5	4,416	3,916	500	12.8	52.2	4,047	3,349	698	20.9
Pacific	32,305	28,712	3,593	12.5	12,906	11,581	1,325	11.4	39.9	19,399	17,131	2,268	13.2
New England:													
Maine	423	405	18	4.5	155	157	-2	-1.4	36.6	268	248	20	8.2
New Hampshire	579	511	68	13.3	247	229	18	7.8	42.7	332	282	50	17.7
Vermont	125	115	9	8.2	38	38	1	1.6	30.7	86	78	9	11.4
Massachusetts	5,290	5,231	59	1.1	1,990	2,000	-9	-0.5	37.6	3,300	3,232	69	2.1
Rhode Island	902	876	24	2.7	275	274	1	0.3	30.5	627	604	23	3.8
Connecticut	2,953	2,879	74	2.6	1,094	1,094	-	-	37.1	1,858	1,785	73	4.1
Middle Atlantic:													
New York	16,080	15,869	213	1.3	8,555	8,442	113	1.3	53.2	7,527	7,427	100	1.3
New Jersey	7,620	7,365	255	3.5	1,208	1,234	-26	-2.1	15.9	6,411	6,131	281	4.6
Pennsylvania	10,059	10,038	20	0.2	3,008	3,121	-113	-3.6	29.9	7,051	6,918	133	1.9
East North Central:													
Ohio	8,475	8,521	-45	-0.5	3,094	3,220	-127	-3.9	36.5	5,381	5,300	81	1.5
Indiana	3,743	3,719	25	0.7	1,889	1,904	-16	-0.8	50.5	1,855	1,814	40	2.2
Illinois	9,515	9,340	176	1.9	4,410	4,422	-12	-0.3	46.3	5,105	4,918	187	3.8
Michigan	7,345	7,480	-136	-1.8	2,289	2,425	-136	-5.6	31.2	5,056	5,056	-	-
Wisconsin	3,183	3,145	39	1.2	1,518	1,536	-18	-1.2	47.7	1,666	1,609	57	3.5
West North Central:													
Minnesota	2,772	2,621	151	5.8	918	946	-28	-3.0	33.1	1,854	1,674	179	10.7
Iowa	1,221	1,223	-2	-0.1	749	768	-19	-2.5	61.3	472	455	18	3.8
Missouri	3,336	3,226	109	3.4	1,226	1,249	-23	-1.8	36.8	2,110	1,977	132	6.7
North Dakota	253	234	18	7.9	161	150	12	7.7	63.7	92	85	7	8.2
South Dakota	199	180	19	10.6	150	128	22	17.4	75.4	49	52	-3	-6.1
Nebraska	750	708	42	5.9	532	486	46	9.6	71.0	217	222	-5	-2.2
Kansas	1,279	1,184	95	8.0	714	675	40	5.9	55.9	565	509	55	10.8
South Atlantic:													
Delaware	418	398	20	5.0	70	70	-1	-0.7	16.7	348	328	20	6.2
Maryland	4,147	3,920	227	5.8	877	907	-30	-3.3	21.1	3,270	3,013	257	8.5
District of Columbia	626	638	-12	-1.9	626	638	-12	-1.9	100.0	-	-	-	-
Virginia	4,137	3,745	392	10.5	1,748	1,633	115	7.0	42.3	2,389	2,112	277	13.1
West Virginia	702	718	-17	-2.3	219	236	-17	-7.1	31.3	482	482	-	-
North Carolina	3,484	3,203	281	8.8	1,438	1,231	207	16.8	41.3	2,045	1,972	73	3.7
South Carolina	2,035	1,866	167	8.9	367	366	1	0.3	18.0	1,666	1,500	166	11.0
Georgia	3,922	3,403	519	15.3	1,129	1,088	41	3.8	28.8	2,793	2,314	478	20.7
Florida	10,613	8,884	1,728	19.5	3,404	3,058	346	11.3	32.1	7,209	5,826	1,383	23.7
East South Central:													
Kentucky	1,695	1,676	19	1.1	611	612	-1	-0.1	36.0	1,084	1,065	19	1.8
Tennessee	3,207	3,048	159	5.2	1,741	1,704	36	2.1	54.3	1,466	1,344	123	9.1
Alabama	2,728	2,583	145	5.6	1,153	1,117	37	3.3	42.3	1,574	1,466	108	7.4
Mississippi	788	716	72	10.0	330	321	9	2.9	41.9	458	395	63	15.9
West South Central:													
Arkansas	933	885	48	5.4	525	488	37	7.6	56.3	408	397	11	2.8
Louisiana	3,110	2,893	217	7.5	1,431	1,376	54	3.9	46.0	1,680	1,517	163	10.8
Oklahoma	1,935	1,724	211	12.2	1,059	990	69	7.0	54.7	876	734	142	19.3
Texas	13,472	11,304	2,168	19.2	7,988	6,980	1,008	14.4	59.3	5,484	4,324	1,160	26.8

Table 8. **Metropolitan Population Inside and Outside Central Cities, by Region, Division, and State: 1986 and 1980**—Continued

(Numbers in thousands. Areas as defined by the Office of Management and Budget as of June 30, 1988. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

Region, division, and State	Inside MSA's				Inside central cities					Outside central cities			
	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change		July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change		Percent of MSA total, 1986	July 1, 1986 (estimate)	April 1, 1980 (census)	1980-86 change	
			Number	Percent			Number	Percent				Number	Percent
Mountain:													
Montana	200	189	11	5.7	138	124	14	11.4	69.0	62	65	-3	-4.9
Idaho	194	173	21	12.0	108	102	6	6.0	55.9	85	71	15	20.6
Wyoming	146	141	6	4.0	101	98	3	3.0	69.3	45	42	3	6.3
Colorado	2,665	2,326	338	14.5	1,173	1,077	95	8.8	44.0	1,492	1,249	243	19.4
New Mexico	703	610	93	15.3	477	427	50	11.8	67.8	226	183	43	23.6
Arizona	2,479	2,041	439	21.5	1,752	1,468	284	19.3	70.7	727	572	155	27.1
Utah	1,282	1,128	154	13.6	365	354	11	3.1	28.5	917	774	143	18.4
Nevada	794	657	137	20.9	302	265	37	13.8	38.0	492	391	101	25.8
Pacific:													
Washington	3,615	3,322	293	8.8	1,202	1,193	9	0.7	33.2	2,414	2,129	284	13.3
Oregon	1,818	1,763	55	3.1	669	644	25	3.9	36.8	1,149	1,119	30	2.7
California	25,820	22,689	3,131	13.8	10,428	9,204	1,224	13.3	40.4	15,393	13,485	1,908	14.1
Alaska	235	174	61	34.7	235	174	61	34.7	100.0	-	-	-	-
Hawaii	817	763	54	7.1	372	365	7	2.0	45.6	444	398	47	11.8

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA	18,053,800	18,019,800	17,539,532	514,300	2.9	1	1
New York, NY PMSA	8,528,800	8,524,400	8,274,961	253,800	3.1		
Nassau-Suffolk, NY PMSA	2,631,000	2,629,100	2,605,813	25,200	1.0		
Newark, NJ PMSA	1,890,800	1,890,900	1,879,147	11,600	0.6		
Bergen-Passaic, NJ PMSA	1,294,200	1,299,900	1,292,970	1,200	0.1		
Middlesex-Somerset-Hunterdon, NJ PMSA	966,300	948,500	886,383	79,900	9.0		
Monmouth-Ocean, NJ PMSA	956,600	935,900	849,211	107,400	12.6		
Jersey City, NJ PMSA	547,200	553,200	556,972	-9,800	-1.8		
Bridgeport-Milford, CT PMSA	443,800	446,000	438,557	5,200	1.2		
Orange County, NY PMSA	287,900	281,500	259,603	28,300	10.9		
Stamford, CT PMSA	192,800	195,800	198,854	-6,000	-3.0		
Danbury, CT PMSA	188,800	187,100	170,369	18,500	10.8		
Norwalk, CT PMSA	125,700	127,400	126,692	-1,000	-0.8		
Los Angeles-Anaheim-Riverside, CA CMSA	13,470,900	13,123,500	11,497,549	1,973,400	17.2	2	2
Los Angeles-Long Beach, CA PMSA	8,504,500	8,339,200	7,477,239	1,027,300	13.7		
Anaheim-Santa Ana, CA PMSA	2,219,100	2,174,400	1,932,921	286,200	14.8		
Riverside-San Bernardino, CA PMSA	2,119,000	1,997,100	1,558,215	560,800	36.0		
Oxnard-Ventura, CA PMSA	628,300	612,800	529,174	99,100	18.7		
Chicago-Gary-Lake County, IL-IN-WI CMSA	8,146,900	8,105,500	7,937,290	209,600	2.6	3	3
Chicago, IL PMSA	6,199,000	6,183,500	6,060,383	138,600	2.3		
Gary-Hammond, IN PMSA	604,300	608,900	642,733	-38,400	-6.0		
Lake County, IL PMSA	494,300	480,700	440,388	53,900	12.2		
Joliet, IL PMSA	377,300	370,300	355,042	22,300	6.3		
Aurora-Elgin, IL PMSA	352,300	343,400	315,607	36,700	11.6		
Kenosha, WI PMSA	119,700	118,600	123,137	-3,400	-2.8		
San Francisco-Oakland-San Jose, CA CMSA	5,953,100	5,875,400	5,367,900	585,200	10.9	4	5
Oakland, CA PMSA	1,968,000	1,939,300	1,761,710	206,300	11.7		
San Francisco, CA PMSA	1,590,000	1,581,500	1,488,895	101,100	6.8		
San Jose, CA PMSA	1,415,000	1,402,000	1,295,071	119,900	9.3		
Vallejo-Fairfield-Napa, CA PMSA	404,300	391,600	334,402	69,900	20.9		
Santa Rosa-Petaluma, CA PMSA	354,000	343,800	299,681	54,400	18.1		
Santa Cruz, CA PMSA	221,700	217,100	188,141	33,500	17.8		
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA	5,890,600	5,846,300	5,680,509	210,100	3.7	5	4
Philadelphia, PA-NJ PMSA	4,866,500	4,835,200	4,716,559	149,900	3.2		
Wilmington, DE-NJ-MD PMSA	559,400	551,600	523,221	36,200	6.9		
Trenton, NJ PMSA	327,100	322,500	307,863	19,300	6.3		
Vineland-Millville-Bridgeton, NJ PMSA	137,600	137,000	132,866	4,700	3.5		
Detroit-Ann Arbor, MI CMSA	4,629,400	4,609,700	4,752,764	-123,400	-2.6	6	6
Detroit, MI PMSA	4,361,600	4,345,100	4,488,024	-126,400	-2.8		
Ann Arbor, MI PMSA	267,800	264,600	264,740	3,100	1.2		
Boston-Lawrence-Salem, MA-NH CMSA	4,092,900	4,082,300	3,971,792	121,100	3.0	7	7
Boston, MA PMSA	2,841,700	2,845,200	2,805,911	35,700	1.3		
Lawrence-Haverhill, MA-NH PMSA	375,000	369,400	339,090	35,900	10.6		
Lowell, MA-NH PMSA	260,100	257,700	243,142	17,000	7.0		
Salem-Gloucester, MA PMSA	258,400	259,000	258,231	200	0.1		
Brockton, MA PMSA	185,400	184,700	182,891	2,500	1.3		
Nashua, NH PMSA	172,400	166,400	142,527	29,800	20.9		
Dallas-Fort Worth, TX CMSA	3,724,900	3,653,100	2,930,568	794,300	27.1	8	10
Dallas, TX PMSA	2,456,000	2,416,200	1,957,430	498,600	25.5		
Fort Worth-Arlington, TX PMSA	1,268,900	1,236,900	973,138	295,700	30.4		

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
Washington, DC-MD-VA MSA	3,646,000	3,567,700	3,250,921	395,100	12.2	9	8
Houston-Galveston-Brazoria, TX CMSA	3,626,300	3,647,300	3,099,942	526,400	17.0	10	9
Houston, TX PMSA	3,228,100	3,249,200	2,734,617	493,500	18.0		
Galveston-Texas City, TX PMSA	211,400	211,900	195,738	15,700	8.0		
Brazoria, TX PMSA	186,800	186,200	169,587	17,200	10.1		
Miami-Fort Lauderdale, FL CMSA	2,954,100	2,899,000	2,643,766	310,400	11.7	11	12
Miami-Hialeah, FL PMSA	1,791,500	1,760,400	1,625,509	166,000	10.2		
Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	1,162,600	1,138,700	1,018,257	144,400	14.2		
Cleveland-Akron-Lorain, OH CMSA	2,766,900	2,772,200	2,834,062	-67,100	-2.4	12	11
Cleveland, OH PMSA	1,851,400	1,858,400	1,898,825	-47,400	-2.5		
Akron, OH PMSA	647,000	645,700	660,328	-13,300	-2.0		
Lorain-Elyria, OH PMSA	268,500	268,000	274,909	-6,400	-2.3		
Atlanta, GA MSA	2,656,800	2,569,200	2,138,136	518,600	24.3	13	16
St. Louis, MO-IL MSA	2,458,100	2,440,300	2,376,968	81,100	3.4	14	14
Seattle-Tacoma, WA CMSA	2,340,600	2,288,700	2,093,285	247,300	11.8	15	18
Seattle, WA PMSA	1,795,900	1,754,300	1,607,618	188,300	11.7		
Tacoma, WA PMSA	544,700	534,400	485,667	59,000	12.1		
Minneapolis-St. Paul, MN-WI MSA	2,335,600	2,297,300	2,137,133	198,400	9.3	16	17
Baltimore, MD MSA	2,302,900	2,278,100	2,199,497	103,400	4.7	17	15
Pittsburgh-Beaver Valley, PA CMSA	2,296,400	2,309,100	2,423,311	-126,900	-5.2	18	13
Pittsburgh, PA PMSA	2,105,400	2,117,100	2,218,870	-113,500	-5.1		
Beaver County, PA PMSA	191,000	191,900	204,441	-13,400	-6.6		
San Diego, CA MSA	2,285,900	2,205,200	1,861,846	424,000	22.8	19	19
Tampa-St. Petersburg-Clearwater, FL MSA	1,965,100	1,916,400	1,613,600	351,500	21.8	20	22
Phoenix, AZ MSA	1,959,600	1,888,000	1,509,175	450,400	29.8	21	24
Denver-Boulder, CO CMSA	1,861,300	1,846,000	1,618,461	242,800	15.0	22	21
Denver, CO PMSA	1,644,500	1,631,300	1,428,836	215,700	15.1		
Boulder-Longmont, CO PMSA	216,800	214,700	189,625	27,200	14.3		
Cincinnati-Hamilton, OH-KY-IN CMSA	1,714,600	1,699,100	1,660,257	54,300	3.3	23	20
Cincinnati, OH-KY-IN PMSA	1,438,300	1,428,000	1,401,470	36,800	2.6		
Hamilton-Middletown, OH PMSA	276,300	271,100	258,787	17,500	6.8		
Milwaukee-Racine, WI CMSA	1,562,100	1,556,000	1,570,152	-8,000	-0.5	24	23
Milwaukee, WI PMSA	1,389,100	1,384,000	1,397,020	-7,900	-0.6		
Racine, WI PMSA	173,000	172,000	173,132	-100	-0.1		
Kansas City, MO-KS MSA	1,546,400	1,521,800	1,433,464	113,000	7.9	25	25
Portland-Vancouver, OR-WA CMSA	1,383,400	1,368,500	1,297,977	85,400	6.6	26	26
Portland, OR PMSA	1,167,800	1,157,700	1,105,750	62,000	5.6		
Vancouver, WA PMSA	215,600	210,800	192,227	23,400	12.2		
Norfolk-Virginia Beach-Newport News, VA MSA	1,346,100	1,313,700	1,160,311	185,800	16.0	27	31
Sacramento, CA MSA	1,336,500	1,290,500	1,099,814	236,700	21.5	28	32
New Orleans, LA MSA	1,321,000	1,332,900	1,256,668	64,300	5.1	29	27
Columbus, OH MSA	1,320,100	1,304,100	1,243,827	76,300	6.1	30	28
San Antonio, TX MSA	1,306,700	1,279,900	1,072,125	234,600	21.9	31	34
Indianapolis, IN MSA	1,228,600	1,212,400	1,166,575	62,100	5.3	32	30
Buffalo-Niagara Falls, NY CMSA	1,174,500	1,176,700	1,242,826	-68,300	-5.5	33	29
Buffalo, NY PMSA	958,300	960,700	1,015,472	-57,200	-5.6		
Niagara Falls, NY PMSA	216,200	216,000	227,354	-11,100	-4.9		
Providence-Pawtucket-Fall River, RI-MA CMSA	1,117,700	1,105,800	1,083,139	34,600	3.2	34	33
Providence, RI PMSA	642,700	634,600	618,514	24,200	3.9		
Pawtucket-Woonsocket-Attleboro, RI-MA PMSA	322,100	318,200	307,403	14,700	4.8		
Fall River, MA-RI PMSA	152,900	153,000	157,222	-4,300	-2.7		
Charlotte-Gastonia-Rock Hill, NC-SC MSA	1,091,000	1,069,000	971,447	119,500	12.3	35	36

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
Hartford-New Britain-Middletown, CT CMSA	1,057,500	1,045,000	1,013,508	43,900	4.3	36	35
Hartford, CT PMSA	747,600	739,300	715,923	31,700	4.4		
New Britain, CT PMSA	146,600	145,100	142,241	4,400	3.1		
Middletown, CT PMSA	85,000	83,500	81,582	3,400	4.2		
Bristol, CT PMSA	78,200	77,000	73,762	4,400	6.0		
Salt Lake City-Ogden, UT MSA	1,054,500	1,040,900	910,222	144,300	15.9	37	41
Rochester, NY MSA	979,100	976,900	971,230	7,800	0.8	38	37
Oklahoma City, OK MSA	975,000	984,300	860,969	114,100	13.2	39	43
Memphis, TN-AR-MS MSA	971,900	960,000	913,472	58,500	6.4	40	40
Louisville, KY-IN MSA	966,500	964,100	956,426	10,100	1.1	41	38
Nashville, TN MSA	956,200	931,000	850,505	105,700	12.4	42	45
Dayton-Springfield, OH MSA	938,800	934,300	942,083	-3,300	-0.4	43	39
Orlando, FL MSA	934,700	901,100	699,904	234,800	33.5	44	51
Birmingham, AL MSA	916,900	909,600	883,993	32,900	3.7	45	42
Greensboro—Winston-Salem—High Point, NC MSA	915,700	902,300	851,444	64,200	7.5	46	44
Jacksonville, FL MSA	878,200	852,900	722,252	156,000	21.6	47	50
Albany-Schenectady-Troy, NY MSA	846,400	842,500	835,880	10,500	1.3	48	46
Honolulu, HI MSA	830,600	820,300	762,565	68,000	8.9	49	47
Richmond-Petersburg, VA MSA	825,300	810,700	761,311	64,000	8.4	50	48
West Palm Beach-Boca Raton-Delray Beach, FL MSA	790,100	759,400	576,758	213,300	37.0	51	58
Austin, TX MSA	738,000	731,400	536,688	201,300	37.5	52	63
Tulsa, OK MSA	733,000	736,400	657,173	75,800	11.5	53	52
Scranton—Wilkes-Barre, PA MSA	730,900	726,600	728,796	2,200	0.3	54	49
Allentown-Bethlehem, PA-NJ MSA	666,000	658,000	635,481	30,500	4.8	55	54
Raleigh-Durham, NC MSA	665,400	650,700	560,775	104,600	18.7	56	61
Grand Rapids, MI MSA	657,000	644,600	601,680	55,300	9.2	57	56
Syracuse, NY MSA	647,000	647,000	642,971	4,100	0.6	58	53
Tucson, AZ MSA	619,400	608,400	531,443	87,900	16.5	59	64
Omaha, NE-IA MSA	616,400	612,400	585,122	31,300	5.3	60	57
Greenville-Spartanburg, SC MSA	611,900	605,400	570,210	41,700	7.3	61	59
Toledo, OH MSA	611,000	610,600	616,864	-5,900	-1.0	62	55
Las Vegas, NV MSA	599,900	571,000	463,087	136,800	29.5	63	72
Fresno, CA MSA	597,400	584,500	514,621	82,800	16.1	64	67
Knoxville, TN MSA	594,000	587,900	565,970	28,100	5.0	65	60
Harrisburg-Lebanon-Carlisle, PA MSA	583,700	579,300	556,242	27,500	4.9	66	62
El Paso, TX MSA	572,800	559,400	479,899	92,900	19.4	67	70
Baton Rouge, LA MSA	538,300	543,000	494,151	44,100	8.9	68	69
New Haven-Meriden, CT MSA	519,000	515,400	500,462	18,500	3.7	69	68
Springfield, MA MSA	516,700	513,900	515,259	1,400	0.3	70	66
Little Rock-North Little Rock, AR MSA	511,500	505,200	474,463	37,000	7.8	71	71
Bakersfield, CA MSA	504,500	492,600	403,089	101,400	25.2	72	84
Youngstown-Warren, OH MSA	502,500	505,400	531,350	-28,800	-5.4	73	65
Charleston, SC MSA	502,100	491,200	430,346	71,800	16.7	74	77
Albuquerque, NM MSA	486,200	475,600	420,261	65,900	15.7	75	80
Mobile, AL MSA	483,000	478,300	443,536	39,500	8.9	76	74
Wichita, KS MSA	474,700	468,200	442,401	32,300	7.3	77	75
Columbia, SC MSA	451,400	444,200	409,953	41,400	10.1	78	82
Stockton, CA MSA	443,500	429,400	347,342	96,100	27.7	79	94
Johnson City-Kingsport-Bristol, TN-VA MSA	442,600	440,900	433,638	9,000	2.1	80	76
Flint, MI MSA	435,100	435,100	450,449	-15,400	-3.4	81	73
Chattanooga, TN-GA MSA	431,500	427,900	426,443	5,100	1.2	82	78
Lansing-East Lansing, MI MSA	427,800	423,300	419,750	8,100	1.9	83	81
Worcester, MA MSA	410,200	405,800	402,918	7,200	1.8	84	85
Saginaw-Bay City-Midland, MI MSA	404,400	404,400	421,518	-17,100	-4.1	85	79

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
Lancaster, PA MSA	403,700	395,600	362,346	41,400	11.4	86	91
York, PA MSA	403,600	397,300	381,255	22,400	5.9	87	87
Canton, OH MSA	397,100	397,800	404,421	-7,300	-1.8	88	83
Jackson, MS MSA	395,900	392,600	362,038	33,900	9.4	89	92
Augusta, GA-SC MSA	392,500	388,200	345,923	46,600	13.5	90	95
Colorado Springs, CO MSA	389,900	378,900	309,424	80,500	26.0	91	105
Lakeland-Winter Haven, FL MSA	387,000	377,600	321,652	65,400	20.3	92	101
Des Moines, IA MSA	385,100	381,800	367,561	17,500	4.8	93	89
McAllen-Edinburg-Mission, TX MSA	378,600	368,500	283,323	95,200	33.6	94	110
Melbourne-Titusville-Palm Bay, FL MSA	374,900	363,200	272,959	101,900	37.3	95	116
Beaumont-Port Arthur, TX MSA	371,100	373,400	373,211	-2,200	-0.6	96	88
Davenport-Rock Island-Moline, IA-IL MSA	366,600	370,900	384,749	-18,100	-4.7	97	86
Fort Wayne, IN MSA	364,400	359,000	354,156	10,200	2.9	98	93
Shreveport, LA MSA	363,800	366,600	333,158	30,600	9.2	99	98
Corpus Christi, TX MSA	360,300	363,000	326,228	34,100	10.4	100	99
Spokane, WA MSA	355,300	356,400	341,835	13,500	3.9	101	96
Madison, WI MSA	347,400	343,400	323,545	23,900	7.4	102	100
Pensacola, FL MSA	343,900	336,800	289,782	54,100	18.7	103	109
Salinas-Seaside-Monterey, CA MSA	343,100	337,700	290,444	52,600	18.1	104	108
Lexington-Fayette, KY MSA	341,500	339,200	317,548	24,000	7.6	105	103
Santa Barbara-Santa Maria-Lompoc, CA MSA	340,900	336,600	298,694	42,200	14.1	106	106
Peoria, IL MSA	338,500	340,500	365,864	-27,300	-7.5	107	90
Daytona Beach, FL MSA	331,900	321,500	258,762	73,200	28.3	108	124
Modesto, CA MSA	327,400	314,800	265,900	61,500	23.1	109	120
Reading, PA MSA	324,300	321,600	312,509	11,800	3.8	110	104
Huntington-Ashland, WV-KY-OH MSA	323,400	326,800	336,410	-13,000	-3.9	111	97
Utica-Rome, NY MSA	313,900	314,100	320,180	-6,300	-2.0	112	102
Appleton-Oshkosh-Neenah, WI MSA	309,100	305,600	291,369	17,700	6.1	113	107
Atlantic City, NJ MSA	302,700	298,600	276,385	26,300	9.5	114	113
Montgomery, AL MSA	297,400	293,900	272,687	24,800	9.1	115	117
Fort Myers-Cape Coral, FL MSA	294,600	281,700	205,266	89,300	43.5	116	140
Visalia-Tulare-Porterville, CA MSA	291,600	285,700	245,738	45,800	18.6	117	128
Macon-Warner Robins, GA MSA	282,600	280,100	263,591	19,000	7.2	118	122
Rockford, IL MSA	281,400	280,600	279,514	1,900	0.7	119	112
Evansville, IN-KY MSA	281,000	280,300	276,252	4,700	1.7	120	114
Erie, PA MSA	278,700	278,600	279,780	-1,100	-0.4	121	111
Salem, OR MSA	265,800	262,200	249,895	15,900	6.4	122	126
Eugene-Springfield, OR MSA	264,700	264,000	275,226	-10,500	-3.8	123	115
Brownsville-Harlingen, TX MSA	263,600	258,800	209,727	53,900	25.7	124	138
Charleston, WV MSA	261,200	264,000	269,595	-8,400	-3.1	125	118
Binghamton, NY MSA	260,000	261,000	263,460	-3,400	-1.3	126	123
New London-Norwich, CT-RI MSA	258,600	256,500	250,839	7,800	3.1	127	125
Fayetteville, NC MSA	258,500	257,100	247,160	11,400	4.6	128	127
Poughkeepsie, NY MSA	258,400	255,800	245,055	13,400	5.5	129	129
Sarasota, FL MSA	255,600	249,400	202,251	53,300	26.4	130	143
Johnstown, PA MSA	252,200	253,500	264,506	-12,300	-4.7	131	121
Columbus, GA-AL MSA	245,900	245,100	239,196	6,700	2.8	132	131
South Bend-Mishawaka, IN MSA	242,400	241,800	241,617	700	0.3	133	130
Provo-Orem, UT MSA	241,800	239,800	218,106	23,700	10.9	134	134
Duluth, MN-WI MSA	241,700	243,600	266,650	-25,000	-9.4	135	119
Savannah, GA MSA	241,400	238,100	220,553	20,900	9.5	136	132
Killeen-Temple, TX MSA	234,000	230,200	214,587	19,400	9.0	137	135
Reno, NV MSA	232,100	226,400	193,623	38,500	19.9	138	146
Huntsville, AL MSA	231,500	225,000	196,966	34,500	17.5	139	144
Springfield, MO MSA	229,000	224,800	207,704	21,300	10.2	140	139

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
Lubbock, TX MSA	227,600	226,700	211,651	16,000	7.5	141	137
Roanoke, VA MSA	224,200	223,900	220,393	3,800	1.7	142	133
Tallahassee, FL MSA	222,600	217,500	190,329	32,300	17.0	143	149
Anchorage, AK MSA	222,600	230,700	174,431	48,200	27.6	144	156
Hickory, NC MSA	219,100	216,900	202,711	16,400	8.1	145	142
Kalamazoo, MI MSA	218,500	216,100	212,378	6,100	2.9	146	136
Fort Pierce, FL MSA	215,400	207,500	151,196	64,200	42.5	147	178
Portsmouth-Dover-Rochester, NH-ME MSA	215,300	211,200	190,938	24,400	12.8	148	148
Waterbury, CT MSA	213,400	211,700	204,968	8,500	4.1	149	141
Lafayette, LA MSA	212,100	217,600	190,231	21,900	11.5	150	150
Portland, ME MSA	209,900	206,700	193,831	16,100	8.3	151	145
Lincoln, NE MSA	207,700	206,200	192,884	14,800	7.7	152	147
Biloxi-Gulfport, MS MSA	205,800	205,800	182,161	23,700	13.0	153	153
Gainesville, FL MSA	205,000	200,500	171,392	33,600	19.6	154	160
Amarillo, TX MSA	197,200	196,700	173,699	23,500	13.5	155	157
Boise City, ID MSA	195,700	193,600	173,125	22,600	13.0	156	158
Springfield, IL MSA	191,000	190,200	187,770	3,200	1.7	157	151
Waco, TX MSA	189,400	187,600	170,755	18,700	10.9	158	162
Green Bay, WI MSA	188,400	186,700	175,280	13,100	7.5	159	155
Houma-Thibodaux, LA MSA	185,100	188,400	176,876	8,200	4.7	160	154
Bradenton, FL MSA	183,500	179,100	148,445	35,100	23.6	161	181
Yakima, WA MSA	182,800	182,700	172,508	10,300	5.9	162	159
Ocala, FL MSA	181,300	174,300	122,488	58,900	48.1	163	212
Fort Collins-Loveland, CO MSA	179,500	175,300	149,184	30,300	20.3	164	180
Fort Smith, AR-OK MSA	178,200	175,800	162,813	15,400	9.4	165	169
St. Cloud, MN MSA	177,400	174,800	163,256	14,200	8.7	166	168
Bremerton, WA MSA	174,300	168,700	147,152	27,200	18.5	167	182
Wheeling, WV-OH MSA	172,800	174,500	185,566	-12,800	-6.9	168	152
Champaign-Urbana-Rantoul, IL MSA	172,700	171,600	168,392	4,300	2.5	169	164
Lake Charles, LA MSA	171,800	173,000	167,223	4,600	2.8	170	165
Asheville, NC MSA	171,500	170,000	160,934	10,600	6.6	171	171
Cedar Rapids, IA MSA	169,600	168,900	169,775	-200	-0.1	172	163
Chico, CA MSA	169,000	165,300	143,851	25,100	17.5	173	184
Longview-Marshall, TX MSA	168,400	168,300	151,760	15,100	10.0	174	176
New Bedford, MA MSA	166,400	165,600	166,699	-300	-0.2	175	166
Merced, CA MSA	165,800	161,200	134,558	31,300	23.2	176	197
Benton Harbor, MI MSA	164,800	163,500	171,276	-6,400	-3.8	177	161
Topeka, KS MSA	162,400	160,700	154,916	7,500	4.8	178	174
Muskegon, MI MSA	158,700	157,700	157,589	1,100	0.7	179	173
Clarksville-Hopkinsville, TN-KY MSA	156,600	156,100	150,220	6,300	4.2	180	179
Parkersburg-Marietta, WV-OH MSA	155,800	156,600	157,893	-2,100	-1.3	181	172
Lima, OH MSA	155,600	154,600	154,795	800	0.5	182	175
Tyler, TX MSA	152,600	152,100	128,366	24,200	18.9	183	206
Olympia, WA MSA	151,400	146,800	124,264	27,100	21.8	184	210
Elkhart-Goshen, IN MSA	149,700	147,400	137,330	12,300	9.0	185	192
Richland-Kennewick-Pasco, WA MSA	149,700	148,500	144,469	5,200	3.6	186	183
Waterloo-Cedar Falls, IA MSA	149,300	151,600	162,731	-13,500	-8.3	187	170
Steubenville-Weirton, OH-WV MSA	149,000	150,700	163,734	-14,800	-9.0	188	167
Jackson, MI MSA	146,900	144,600	151,495	-4,600	-3.1	189	177
Fargo-Moorhead, ND-MN MSA	146,600	145,700	137,574	9,100	6.6	190	190
Monroe, LA MSA	146,300	145,900	139,241	7,000	5.0	191	189
Manchester, NH MSA	145,900	143,100	129,305	16,600	12.8	192	204
Fort Walton Beach, FL MSA	145,300	140,800	109,920	35,400	32.2	193	236
Tuscaloosa, AL MSA	144,200	142,500	137,541	6,700	4.8	194	191
Medford, OR MSA	143,000	140,300	132,456	10,500	8.0	195	199

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
Lynchburg, VA MSA	142,800	143,000	141,289	1,500	1.0	196	186
Athens, GA MSA	141,900	139,500	130,015	11,900	9.2	197	203
Anderson, SC MSA	141,400	140,100	133,235	8,200	6.1	198	198
Alexandria, LA MSA	140,200	140,000	135,282	5,000	3.7	199	195
Battle Creek, MI MSA	137,600	136,500	141,579	-4,000	-2.8	200	185
Eau Claire, WI MSA	137,200	136,200	130,932	6,200	4.8	201	202
Florence, AL MSA	136,000	135,900	135,065	1,000	0.7	202	196
Redding, CA MSA	135,600	132,400	115,613	20,000	17.3	203	222
Greeley, CO MSA	135,200	135,200	123,438	11,800	9.5	204	211
Janesville-Beloit, WI MSA	134,900	136,800	139,420	-4,500	-3.2	205	187
Joplin, MO MSA	133,900	132,800	127,513	6,400	5.0	206	208
Anderson, IN MSA	132,800	132,900	139,336	-6,600	-4.7	207	188
Terre Haute, IN MSA	132,400	133,100	137,247	-4,800	-3.5	208	193
Altoona, PA MSA	131,900	132,400	136,621	-4,700	-3.4	209	194
Decatur, AL MSA	131,200	128,900	120,401	10,800	9.0	210	216
Dothan, AL MSA	129,600	128,000	122,453	7,100	5.8	211	213
Las Cruces, NM MSA	128,800	124,200	96,340	32,500	33.7	212	255
Pascagoula, MS MSA	128,400	128,300	118,015	10,300	8.8	213	220
Mansfield, OH MSA	128,100	128,000	131,205	-3,100	-2.4	214	201
Naples, FL MSA	127,900	122,700	85,971	42,000	48.8	215	265
Pueblo, CO MSA	127,400	126,700	125,972	1,400	1.1	216	209
Odessa, TX MSA	127,300	134,100	115,374	11,900	10.3	217	223
Burlington, VT MSA	126,700	123,800	115,308	11,400	9.9	218	224
Jacksonville, NC MSA	125,900	125,000	112,784	13,100	11.7	219	226
Wichita Falls, TX MSA	125,700	126,800	121,082	4,600	3.8	220	215
Lafayette-West Lafayette, IN MSA	124,800	124,000	121,702	3,100	2.6	221	214
Decatur, IL MSA	124,600	126,400	131,375	-6,800	-5.1	222	200
Laredo, TX MSA	123,900	121,900	99,258	24,600	24.8	223	251
Bloomington-Normal, IL MSA	123,800	122,700	119,149	4,600	3.9	224	218
Sioux Falls, SD MSA	123,700	122,400	109,435	14,300	13.1	225	238
Sharon, PA MSA	123,500	123,900	128,299	-4,800	-3.8	226	207
Charlottesville, VA MSA	123,300	121,300	113,568	9,700	8.6	227	225
Abilene, TX MSA	123,000	124,600	110,932	12,100	10.9	228	234
Anniston, AL MSA	122,400	121,800	119,761	2,700	2.2	229	217
Panama City, FL MSA	122,300	119,100	97,740	24,600	25.2	230	253
Muncie, IN MSA	120,500	120,900	128,587	-8,100	-6.3	231	205
Texarkana, TX-Texarkana, AR MSA	120,400	119,400	113,067	7,300	6.5	232	227
Lawton, OK MSA	119,400	120,100	112,456	7,000	6.2	233	230
Billings, MT MSA	118,100	120,000	108,035	10,100	9.3	234	239
Bryan-College Station, TX MSA	117,800	119,200	93,588	24,300	25.9	235	258
Albany, GA MSA	117,200	117,600	112,394	4,800	4.3	236	231
Williamsport, PA MSA	117,100	116,200	118,416	-1,400	-1.1	237	219
Florence, SC MSA	117,000	116,400	110,163	6,900	6.2	238	235
Wilmington, NC MSA	116,300	114,600	103,471	12,800	12.4	239	243
Yuba City, CA MSA	115,800	113,200	101,979	13,900	13.6	240	246
Hagerstown, MD MSA	115,800	115,000	113,086	2,700	2.4	241	226
Bellingham, WA MSA	114,900	113,600	106,701	8,200	7.7	242	241
Sioux City, IA-NE MSA	114,700	115,600	117,457	-2,800	-2.3	243	221
State College, PA MSA	114,600	113,300	112,760	1,800	1.6	244	229
Glens Falls, NY MSA	112,400	112,500	109,649	2,800	2.5	245	237
Wausau, WI MSA	111,500	111,000	111,270	200	0.2	246	233
Santa Fe, NM MSA	111,100	107,800	93,118	18,000	19.3	247	259
Fayetteville-Springdale, AR MSA	109,700	107,100	100,494	9,200	9.1	248	248
Danville, VA MSA	109,100	109,800	111,789	-2,600	-2.4	249	232
Midland, TX MSA	107,700	111,300	82,636	25,100	30.3	250	271

Table 9. **Metropolitan Statistical Areas By Population Rank: July 1, 1987**—Continued

(Areas as defined by the Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed under their consolidated MSA (CMSA). Consistent with county estimates published in Current Population Reports, Series P-26, No. 87-A)

Metropolitan statistical area	July 1, 1987 (estimate)	July 1, 1986 (rev. estimate)	April 1, 1980 (census)	Change, 1980-87		CMSA/MSA rank	
				Number	Percent	1987	1980
Columbia, MO MSA	107,500	105,900	100,376	7,100	7.1	251	249
Burlington, NC MSA	104,900	103,300	99,319	5,600	5.6	252	250
Bloomington, IN MSA	103,600	102,500	98,785	4,800	4.9	253	252
Gadsden, AL MSA	102,800	102,900	103,057	-200	-0.2	254	244
Sheboygan, WI MSA	102,200	101,700	100,935	1,300	1.2	255	247
Cumberland, MD-WV MSA	101,900	102,300	107,782	-5,900	-5.5	256	240
Kokomo, IN MSA	100,900	101,400	103,715	-2,800	-2.7	257	242
Sherman-Denison, TX MSA	99,600	99,200	89,796	9,800	10.9	258	263
San Angelo, TX MSA	99,000	97,900	84,784	14,200	16.7	259	268
Rochester, MN MSA	98,300	97,700	92,006	6,300	6.8	260	260
Kankakee, IL MSA	97,800	97,700	102,926	-5,100	-4.9	261	245
Fitchburg-Leominster, MA MSA	96,400	95,600	94,018	2,400	2.6	262	256
La Crosse, WI MSA	94,700	94,200	91,056	3,700	4.0	263	261
Dubuque, IA MSA	90,700	91,000	93,745	-3,000	-3.3	264	257
Pine Bluff, AR MSA	90,500	90,100	90,718	-200	-0.2	265	262
Elmira, NY MSA	90,400	90,200	97,656	-7,300	-7.5	266	254
Owensboro, KY MSA	88,100	88,200	85,949	2,200	2.6	267	266
Bismarck, ND MSA	86,300	86,600	79,988	6,300	7.9	268	274
Iowa City, IA MSA	85,800	85,600	81,717	4,100	5.0	269	272
St. Joseph, MO MSA	85,300	85,700	87,888	-2,600	-3.0	270	264
Lewiston-Auburn, ME MSA	85,200	84,600	84,864	400	0.4	271	267
Bangor, ME MSA	84,000	83,600	83,919	100	0.1	272	269
Pittsfield, MA MSA	79,900	79,900	83,490	-3,600	-4.3	273	270
Rapid City, SD MSA	79,700	77,500	70,361	9,400	13.3	274	277
Jackson, TN MSA	78,100	77,900	74,546	3,600	4.8	275	275
Great Falls, MT MSA	78,100	78,500	80,696	-2,600	-3.3	276	273
Cheyenne, WY MSA	75,600	75,000	68,649	7,000	10.2	277	279
Victoria, TX MSA	75,500	76,200	68,807	6,700	9.7	278	278
Lawrence, KS MSA	75,100	73,500	67,640	7,500	11.0	279	280
Grand Forks, ND MSA	69,800	69,800	66,100	3,700	5.6	280	281
Casper,WY MSA	66,600	71,000	71,856	-5,300	-7.4	281	276
Enid, OK MSA	59,800	62,600	62,820	-3,000	-4.8	282	282

Table 10. **Metropolitan Statistical Areas Ranked by Percent Change: 1980 and 1987**

(Areas as defined by Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed in rank order independent of their consolidated MSA (CMSA) but are not included in the numeric ranking)

Rank	Metropolitan statistical area	July 1, 1987 (estimate)	April 1, 1980 (census)	Percent change, 1980-87	Population rank, 1987
1	Naples, FL MSA	127,900	85,971	48.8	215
2	Ocala, FL MSA	181,300	122,488	48.1	163
3	Fort Myers-Cape Coral, FL MSA	294,600	205,266	43.5	116
4	Fort Pierce, FL MSA	215,400	151,196	42.5	147
5	Austin, TX MSA	738,000	536,688	37.5	52
6	Melbourne-Titusville-Palm Bay, FL MSA	374,900	272,959	37.3	95
7	West Palm Beach-Boca Raton-Delray Beach, FL MSA	790,100	576,758	37.0	51
	Riverside-San Bernardino, CA PMSA	2,119,000	1,558,215	36.0	–
8	Las Cruces, NM MSA	128,800	96,340	33.7	212
9	McAllen-Edinburg-Mission, TX MSA	378,600	283,323	33.6	94
10	Orlando, FL MSA	934,700	699,904	33.5	44
11	Fort Walton Beach, FL MSA	145,300	109,920	32.2	193
	Fort Worth-Arlington, TX PMSA	1,268,900	973,138	30.4	–
12	Midland, TX MSA	107,700	82,636	30.3	250
13	Phoenix, AZ MSA	1,959,600	1,509,175	29.8	21
14	Las Vegas, NV MSA	599,900	463,087	29.5	63
15	Daytona Beach, FL MSA	331,900	258,762	28.3	108
16	Stockton, CA MSA	443,500	347,342	27.7	79
17	Anchorage, AK MSA	222,600	174,431	27.6	144
18	Dallas-Fort Worth, TX CMSA	3,724,900	2,930,568	27.1	8
19	Sarasota, FL MSA	255,600	202,251	26.4	130
20	Colorado Springs, CO MSA	389,900	309,424	26.0	91
21	Bryan-College Station, TX MSA	117,800	93,588	25.9	235
22	Brownsville-Harlingen, TX MSA	263,600	209,727	25.7	124
	Dallas, TX PMSA	2,456,000	1,957,430	25.5	–
23	Panama City, FL MSA	122,300	97,740	25.2	230
24	Bakersfield, CA MSA	504,500	403,089	25.2	72
25	Laredo, TX MSA	123,900	99,258	24.8	223
26	Atlanta, GA MSA	2,656,800	2,138,136	24.3	13
27	Bradenton, FL MSA	183,500	148,445	23.6	161
28	Merced, CA MSA	165,800	134,558	23.2	176
29	Modesto, CA MSA	327,400	265,900	23.1	109
30	San Diego, CA MSA	2,285,900	1,861,846	22.8	19
31	San Antonio, TX MSA	1,306,700	1,072,125	21.9	31
32	Olympia, WA MSA	151,400	124,264	21.8	184
33	Tampa-St. Petersburg-Clearwater, FL MSA	1,965,100	1,613,600	21.8	20
34	Jacksonville, FL MSA	878,200	722,252	21.6	47
35	Sacramento, CA MSA	1,336,500	1,099,814	21.5	28
	Nashua, NH PMSA	172,400	142,527	20.9	–
	Vallejo-Fairfield-Napa, CA PMSA	404,300	334,402	20.9	–
36	Fort Collins-Loveland, CO MSA	179,500	149,184	20.3	164
37	Lakeland-Winter Haven, FL MSA	387,000	321,652	20.3	92
38	Reno, NV MSA	232,100	193,623	19.9	138
39	Gainesville, FL MSA	205,000	171,392	19.6	154
40	El Paso, TX MSA	572,800	479,899	19.4	67
41	Santa Fe, NM MSA	111,100	93,118	19.3	247
42	Tyler, TX MSA	152,600	128,366	18.9	183
	Oxnard-Ventura, CA PMSA	628,300	529,174	18.7	–
43	Pensacola, FL MSA	343,900	289,782	18.7	103
44	Raleigh-Durham, NC MSA	665,400	560,775	18.7	56
45	Visalia-Tulare-Porterville, CA MSA	291,600	245,738	18.6	117
46	Bremerton, WA MSA	174,300	147,152	18.5	167
	Santa Rosa-Petaluma, CA PMSA	354,000	299,681	18.1	–
47	Salinas-Seaside-Monterey, CA MSA	343,100	290,444	18.1	104
	Houston, TX PMSA	3,228,100	2,734,617	18.0	–
	Santa Cruz, CA PMSA	221,700	188,141	17.8	–
48	Huntsville, AL MSA	231,500	196,966	17.5	139
49	Chico, CA MSA	169,000	143,851	17.5	173
50	Redding, CA MSA	135,600	115,613	17.3	203
51	Los Angeles-Anaheim-Riverside, CA CMSA	13,470,900	11,497,549	17.2	2
52	Houston-Galveston-Brazoria, TX CMSA	3,626,300	3,099,942	17.0	10
53	Tallahassee, FL MSA	222,600	190,329	17.0	143
54	San Angelo, TX MSA	99,000	84,784	16.7	259
55	Charleston, SC MSA	502,100	430,346	16.7	74
56	Tucson, AZ MSA	619,400	531,443	16.5	59
57	Fresno, CA MSA	597,400	514,621	16.1	64
58	Norfolk-Virginia Beach-Newport News, VA MSA	1,346,100	1,160,311	16.0	27
59	Salt Lake City-Ogden, UT MSA	1,054,500	910,222	15.9	37
60	Albuquerque, NM MSA	486,200	420,261	15.7	75
	Denver, CO PMSA	1,644,500	1,428,836	15.1	–
61	Denver-Boulder, CO CMSA	1,861,300	1,618,461	15.0	22
	Anaheim-Santa Ana, CA PMSA	2,219,100	1,932,921	14.8	–
	Boulder-Longmont, CO PMSA	216,800	189,625	14.3	–
	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	1,162,600	1,018,257	14.2	–
62	Santa Barbara-Santa Maria-Lompoc, CA MSA	340,900	298,694	14.1	106
	Los Angeles-Long Beach, CA PMSA	8,504,500	7,477,239	13.7	–
63	Yuba City, CA MSA	115,800	101,979	13.6	240
64	Amarillo, TX MSA	197,200	173,699	13.5	155

Table 10. **Metropolitan Statistical Areas Ranked by Percent Change: 1980 and 1987**—Continued

(Areas as defined by Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed in rank order independent of their consolidated MSA (CMSA) but are not included in the numeric ranking)

Rank	Metropolitan statistical area	July 1, 1987 (estimate)	April 1, 1980 (census)	Percent change, 1980-87	Population rank, 1987
65	Augusta, GA-SC MSA	392,500	345,923	13.5	90
66	Rapid City, SD MSA	79,700	70,361	13.3	274
67	Oklahoma City, OK MSA	975,000	860,969	13.2	39
68	Sioux Falls, SD MSA	123,700	109,435	13.1	225
69	Boise City, ID MSA	195,700	173,125	13.0	156
70	Biloxi-Gulfport, MS MSA	205,800	182,161	13.0	153
71	Manchester, NH MSA	145,900	129,305	12.8	192
72	Portsmouth-Dover-Rochester, NH-ME MSA	215,300	190,938	12.8	148
	Monmouth-Ocean, NJ PMSA	956,600	849,211	12.6	–
73	Nashville, TN MSA	956,200	850,505	12.4	42
74	Wilmington, NC MSA	116,300	103,471	12.4	239
75	Charlotte-Gastonia-Rock Hill, NC-SC MSA	1,091,000	971,447	12.3	35
	Lake County, IL PMSA	494,300	440,388	12.2	–
	Vancouver, WA PMSA	215,600	192,227	12.2	–
76	Washington, DC-MD-VA MSA	3,646,000	3,250,921	12.2	9
	Tacoma, WA PMSA	544,700	485,667	12.1	–
77	Seattle-Tacoma, WA CMSA	2,340,600	2,093,285	11.8	15
78	Miami-Fort Lauderdale, FL CMSA	2,954,100	2,643,766	11.7	11
	Seattle, WA PMSA	1,795,900	1,607,618	11.7	–
	Oakland, CA PMSA	1,968,000	1,761,710	11.7	–
79	Jacksonville, NC MSA	125,900	112,784	11.7	219
	Aurora-Elgin, IL PMSA	352,300	315,607	11.6	–
80	Tulsa, OK MSA	733,000	657,173	11.5	53
81	Lafayette, LA MSA	212,100	190,231	11.5	150
82	Lancaster, PA MSA	403,700	362,346	11.4	86
83	Lawrence, KS MSA	75,100	67,640	11.0	279
84	Waco, TX MSA	189,400	170,755	10.9	158
85	Sherman-Denison, TX MSA	99,600	89,796	10.9	258
86	San Francisco-Oakland-San Jose, CA CMSA	5,953,100	5,367,900	10.9	4
	Orange County, NY PMSA	287,900	259,603	10.9	–
87	Abilene, TX MSA	123,000	110,932	10.9	228
88	Provo-Orem, UT MSA	241,800	218,106	10.9	134
	Danbury, CT PMSA	188,800	170,369	10.8	–
	Lawrence-Haverhill, MA-NH PMSA	375,000	339,090	10.6	–
89	Corpus Christi, TX MSA	360,300	326,228	10.4	100
90	Odessa, TX MSA	127,300	115,374	10.3	217
91	Springfield, MA MSA	229,000	207,704	10.2	140
	Miami-Hialeah, FL PMSA	1,791,500	1,625,509	10.2	–
92	Cheyenne, WY MSA	75,600	68,649	10.2	277
	Brazoria, TX PMSA	186,800	169,587	10.1	–
93	Columbia, SC MSA	451,400	409,953	10.1	78
94	Longview-Marshall, TX MSA	166,900	151,760	10.0	174
95	Burlington, VT MSA	126,700	115,308	9.9	218
96	Victoria, TX MSA	75,500	68,807	9.7	278
97	Greeley, CO MSA	135,200	123,438	9.5	204
98	Atlantic City, NJ MSA	302,700	276,385	9.5	114
99	Savannah, GA MSA	241,400	220,553	9.5	136
100	Fort Smith, AR-OK MSA	178,200	162,813	9.4	165
101	Jackson, MS MSA	395,900	362,038	9.4	89
102	Billings, MT MSA	118,100	108,035	9.3	234
103	Minneapolis-St. Paul, MN-WI MSA	2,335,600	2,137,133	9.3	16
	San Jose, CA PMSA	1,415,000	1,295,071	9.3	–
104	Grand Rapids, MI MSA	657,000	601,680	9.2	57
105	Shreveport, LA MSA	363,800	333,158	9.2	99
106	Athens, GA MSA	141,900	130,015	9.2	197
107	Fayetteville-Springdale, AR MSA	109,700	100,494	9.1	248
108	Montgomery, AL MSA	297,400	272,687	9.1	115
109	Killeen-Temple, TX MSA	234,000	214,587	9.0	137
	Middlesex-Somerset-Hunterdon, NJ PMSA	966,300	886,383	9.0	–
110	Decatur, AL MSA	131,200	120,401	9.0	210
111	Elkhart-Goshen, IN MSA	149,700	137,330	9.0	185
112	Baton Rouge, LA MSA	538,300	494,151	8.9	68
113	Honolulu, HI MSA	830,600	762,565	8.9	49
114	Mobile, AL MSA	483,000	443,536	8.9	76
115	Pascagoula, MS MSA	128,400	118,015	8.8	213
116	St. Cloud, MN MSA	177,400	163,256	8.7	166
117	Charlottesville, VA MSA	123,300	113,568	8.6	227
118	Richmond-Petersburg, VA MSA	825,300	761,311	8.4	50
119	Portland, ME MSA	209,900	193,831	8.3	151
120	Hickory, NC MSA	219,100	202,711	8.1	145
	Galveston-Texas City, TX PMSA	211,400	195,738	8.0	–
121	Medford, OR MSA	143,000	132,456	8.0	195
122	Bismarck, ND MSA	86,300	79,988	7.9	268
123	Kansas City, MO-KS MSA	1,546,400	1,433,464	7.9	25
124	Little Rock-North Little Rock, AR MSA	511,500	474,463	7.8	71
125	Bellingham, WA MSA	114,900	106,701	7.7	242
126	Lincoln, NE MSA	207,700	192,884	7.7	152
127	Lexington-Fayette, KY MSA	341,500	317,548	7.6	105

Table 10. **Metropolitan Statistical Areas Ranked by Percent Change: 1980 and 1987**—Continued

(Areas as defined by Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed in rank order independent of their consolidated MSA (CMSA) but are not included in the numeric ranking)

Rank	Metropolitan statistical area	July 1, 1987 (estimate)	April 1, 1980 (census)	Percent change, 1980-87	Population rank, 1987
128	Lubbock, TX MSA	227,600	211,651	7.5	141
129	Greensboro--Winston-Salem--High Point, NC MSA	915,700	851,444	7.5	46
130	Green Bay, WI MSA	188,400	175,280	7.5	159
131	Madison, WI MSA	347,400	323,545	7.4	102
132	Greenville-Spartanburg, SC MSA	611,900	570,210	7.3	61
133	Wichita, KS MSA	474,700	442,401	7.3	77
134	Macon-Warner Robins, GA MSA	282,600	263,591	7.2	118
135	Columbia, MO MSA	107,500	100,376	7.1	251
	Lowell, MA-NH PMSA	260,100	243,142	7.0	–
	Wilmington, DE-NJ-MD PMSA	559,400	523,221	6.9	–
136	Rochester, MN MSA	98,300	92,006	6.8	260
	San Francisco, CA PMSA	1,590,000	1,488,895	6.8	–
	Hamilton-Middletown, OH PMSA	276,300	258,787	6.8	–
137	Fargo-Moorhead, ND-MN MSA	146,600	137,574	6.6	190
138	Portland-Vancouver, OR-WA CMSA	1,383,400	1,297,977	6.6	26
139	Asheville, NC MSA	171,500	160,934	6.6	171
140	Texarkana, TX-Texarkana, AR MSA	120,400	113,067	6.5	232
141	Memphis, TN-AR-MS MSA	971,900	913,472	6.4	40
142	Salem, OR MSA	265,800	249,895	6.4	122
	Joliet, IL PMSA	377,300	355,042	6.3	–
	Trenton, NJ PMSA	327,100	307,863	6.3	–
143	Florence, SC MSA	117,000	110,163	6.2	238
144	Lawton, OK MSA	119,400	112,456	6.2	233
145	Columbus, OH MSA	1,320,100	1,243,827	6.1	30
146	Anderson, SC MSA	141,400	133,235	6.1	198
147	Appleton-Oshkosk-Neenah, WI MSA	309,100	291,369	6.1	113
	Bristol, CT PMSA	78,200	73,762	6.0	–
148	Yakima, WA MSA	182,800	172,508	5.9	162
149	York, PA MSA	403,600	381,255	5.9	87
150	Dothan, AL MSA	129,600	122,453	5.8	211
151	Grand Forks, ND MSA	69,800	66,100	5.6	280
	Portland, OR PMSA	1,167,800	1,105,750	5.6	–
152	Burlington, NC MSA	104,900	99,319	5.6	252
153	Poughkeepsie, NY MSA	258,400	245,055	5.5	129
154	Omaha, NE-IA MSA	616,400	585,122	5.3	60
155	Indianapolis, IN MSA	1,228,600	1,166,575	5.3	32
156	New Orleans, LA MSA	1,321,000	1,256,668	5.1	29
157	Joplin, MO MSA	133,900	127,513	5.0	206
158	Monroe, LA MSA	146,300	139,241	5.0	191
159	Iowa City, IA MSA	85,800	81,717	5.0	269
160	Knoxville, TN MSA	594,000	565,970	5.0	65
161	Harrisburg-Lebanon-Carlisle, PA MSA	583,700	556,242	4.9	66
162	Bloomington, IN MSA	103,600	98,785	4.9	253
163	Tuscaloosa, AL MSA	144,200	137,541	4.8	194
164	Topeka, KS MSA	162,400	154,916	4.8	178
165	Allentown-Bethlehem, PA-NJ MSA	666,000	635,481	4.8	55
	Pawtucket-Woonsocket-Attleboro, RI-MA PMSA	322,100	307,403	4.8	–
166	Jackson, TN MSA	78,100	74,546	4.8	275
167	Eau Claire, WI MSA	137,200	130,932	4.8	201
168	Des Moines, IA MSA	385,100	367,561	4.8	93
169	Baltimore, MD MSA	2,302,900	2,199,497	4.7	17
170	Houma-Thibodaux, LA MSA	185,100	176,876	4.7	160
171	Fayetteville, NC MSA	258,500	247,160	4.6	128
	Hartford, CT PMSA	747,600	715,923	4.4	–
172	Hartford-New Britain-Middletown, CT CMSA	1,057,500	1,013,508	4.3	36
173	Albany, GA MSA	117,200	112,394	4.3	236
174	Clarksville-Hopkinsville, TN-KY MSA	156,600	150,220	4.2	180
	Middletown, CT PMSA	85,000	81,582	4.2	–
175	Waterbury, CT MSA	213,400	204,968	4.1	149
176	La Crosse, WI MSA	94,700	91,056	4.0	263
177	Spokane, WA MSA	355,300	341,835	3.9	101
	Providence, RI PMSA	642,700	618,514	3.9	–
178	Bloomington-Normal, IL MSA	123,800	119,149	3.9	224
179	Wichita Falls, TX MSA	125,700	121,082	3.8	220
180	Reading, PA MSA	324,300	312,509	3.8	110
181	Birmingham, AL MSA	916,900	883,993	3.7	45
182	New Haven-Meriden, CT MSA	519,000	500,462	3.7	69
183	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA	5,890,600	5,680,509	3.7	5
184	Alexandria, LA MSA	140,200	135,282	3.7	199
185	Richland-Kennewick-Pasco, WA MSA	149,700	144,469	3.6	186
	Vineland-Millville-Bridgeton, NJ PMSA	137,600	132,866	3.5	–
186	St. Louis, MO-IL MSA	2,458,100	2,376,968	3.4	14
187	Cincinnati-Hamilton, OH-KY-IN CMSA	1,714,600	1,660,257	3.3	23
188	Providence-Pawtucket-Fall River, RI-MA CMSA	1,117,700	1,083,139	3.2	34
	Philadelphia, PA-NJ PMSA	4,866,500	4,716,559	3.2	–
189	New London-Norwich, CT-RI MSA	258,600	250,839	3.1	127
	New Britain, CT PMSA	146,600	142,241	3.1	–
	New York, NY PMSA	8,528,800	8,274,961	3.1	–

Table 10. **Metropolitan Statistical Areas Ranked by Percent Change: 1980 and 1987**—Continued

(Areas as defined by Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed in rank order independent of their consolidated MSA (CMSA) but are not included in the numeric ranking)

Rank	Metropolitan statistical area	July 1, 1987 (estimate)	April 1, 1980 (census)	Percent change, 1980-87	Population rank, 1987
190	Boston-Lawrence-Salem, MA-NH CMSA	4,092,900	3,971,792	3.0	7
191	New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA	18,053,800	17,539,532	2.9	1
192	Kalamazoo, MI MSA	218,500	212,378	2.9	146
193	Fort Wayne, IN MSA	364,400	354,156	2.9	98
194	Columbus, GA-AL MSA	245,900	239,196	2.8	132
195	Lake Charles, LA MSA	171,800	167,223	2.8	170
196	Chicago-Gary-Lake County, IL-IN-WI CMSA	8,146,900	7,937,290	2.6	3
	Cincinnati, OH-KY-IN PMSA	1,438,300	1,401,470	2.6	–
197	Fitchburg-Leominster, MA MSA	96,400	94,018	2.6	262
198	Lafayette-West Lafayette, IN MSA	124,800	121,702	2.6	221
199	Owensboro, KY MSA	88,100	85,949	2.6	267
200	Glens Falls, NY MSA	112,400	109,649	2.5	245
201	Champaign-Urbana-Rantoul, IL MSA	172,700	168,392	2.5	169
202	Hagerstown, MD MSA	115,800	113,086	2.4	241
	Chicago, IL PMSA	6,199,000	6,060,383	2.3	–
203	Anniston, AL MSA	122,400	119,761	2.2	229
204	Johnson City-Kingsport-Bristol, TN-VA MSA	442,600	433,638	2.1	80
205	Lansing-East Lansing, MI MSA	427,800	419,750	1.9	83
206	Worcester, MA MSA	410,200	402,918	1.8	84
207	Roanoke, VA MSA	224,200	220,393	1.7	142
208	Springfield, IL MSA	191,000	187,770	1.7	157
209	Evansville, IN-KY MSA	281,000	276,252	1.7	120
210	State College, PA MSA	114,600	112,760	1.6	244
	Brockton, MA PMSA	185,400	182,891	1.3	–
	Boston, MA PMSA	2,841,700	2,805,911	1.3	–
211	Albany-Schenectady-Troy, NY MSA	846,400	835,880	1.3	48
212	Sheboygan, WI MSA	102,200	100,935	1.2	255
	Bridgeport-Milford, CT PMSA	443,800	438,557	1.2	–
213	Chattanooga, TN-GA MSA	431,500	426,443	1.2	82
	Ann Arbor, MI PMSA	267,800	264,740	1.2	–
214	Pueblo, CO MSA	127,400	125,972	1.1	216
215	Louisville, KY-IN MSA	966,500	956,426	1.1	41
216	Lynchburg, VA MSA	142,800	141,289	1.0	196
	Nassau-Suffolk, NY PMSA	2,631,000	2,605,813	1.0	–
217	Rochester, NY MSA	979,100	971,230	0.8	38
218	Florence, AL MSA	136,000	135,065	0.7	202
219	Muskegon, MI MSA	158,700	157,589	0.7	179
220	Rockford, IL MSA	281,400	279,514	0.7	119
221	Syracuse, NY MSA	647,000	642,971	0.6	58
	Newark, NJ PMSA	1,890,800	1,879,147	0.6	–
222	Lima, OH MSA	155,600	154,795	0.5	182
223	Lewiston-Auburn, ME MSA	85,200	84,864	0.4	271
224	South Bend-Mishawaka, IN MSA	242,400	241,617	0.3	133
225	Scranton--Wilkes-Barre, PA MSA	730,900	728,796	0.3	54
226	Springfield, MO MSA	516,700	515,259	0.3	70
227	Wausau, WI MSA	111,500	111,270	0.2	246
	Bergen-Passaic, NJ PMSA	1,294,200	1,292,970	0.1	–
	Salem-Gloucester, MA PMSA	258,400	258,231	0.1	–
228	Bangor, ME MSA	84,000	83,919	0.1	272
	Racine, WI PMSA	173,000	173,132	-0.1	–
229	Cedar Rapids, IA MSA	169,600	169,775	-0.1	172
230	New Bedford, MA MSA	166,400	166,699	-0.2	175
231	Pine Bluff, AR MSA	90,500	90,718	-0.2	265
232	Gadsden, AL MSA	102,800	103,057	-0.2	254
233	Dayton-Springfield, OH MSA	938,800	942,083	-0.4	43
234	Erie, PA MSA	278,700	279,780	-0.4	121
235	Milwaukee-Racine, WI CMSA	1,562,100	1,570,152	-0.5	24
	Milwaukee, WI PMSA	1,389,100	1,397,020	-0.6	–
236	Beaumont-Port Arthur, TX MSA	371,100	373,211	-0.6	96
	Norwalk, CT PMSA	125,700	126,692	-0.8	–
237	Toledo, OH MSA	611,000	616,864	-1.0	62
238	Williamsport, PA MSA	117,100	118,416	-1.1	237
239	Binghamton, NY MSA	260,000	263,460	-1.3	126
240	Parkersburg-Marietta, WV-OH MSA	155,800	157,893	-1.3	181
	Jersey City, NJ PMSA	547,200	556,972	-1.8	–
241	Canton, OH MSA	397,100	404,421	-1.8	88
242	Utica-Rome, NY MSA	313,900	320,180	-2.0	112
	Akron, OH PMSA	647,000	660,328	-2.0	–
243	Sioux City, IA-NE MSA	114,700	117,457	-2.3	243
	Lorain-Elyria, OH PMSA	268,500	274,909	-2.3	–
244	Danville, VA MSA	109,100	111,789	-2.4	249
245	Cleveland-Akron-Lorain, OH CMSA	2,766,900	2,834,062	-2.4	12
246	Mansfield, OH MSA	128,100	131,205	-2.4	214
	Cleveland, OH PMSA	1,851,400	1,898,825	-2.5	–
247	Detroit-Ann Arbor, MI CMSA	4,629,400	4,752,764	-2.6	6

Table 10. **Metropolitan Statistical Areas Ranked by Percent Change: 1980 and 1987**—Continued

(Areas as defined by Office of Management and Budget as of June 30, 1988. Primary MSA's (PMSA's) are listed in rank order independent of their consolidated MSA (CMSA) but are not included in the numeric ranking)

Rank	Metropolitan statistical area	July 1, 1987 (estimate)	April 1, 1980 (census)	Percent change, 1980-87	Population rank, 1987
248	Kokomo, IN MSA	100,900	103,715	-2.7	257
	Fall River, MA-RI PMSA	152,900	157,222	-2.7	
	Kenosha, WI PMSA	119,700	123,137	-2.8	
	Detroit, MI PMSA	4,361,600	4,488,024	-2.8	
249	Battle Creek, MI MSA	137,600	141,579	-2.8	200
250	St. Joseph, MO MSA	85,300	87,888	-3.0	270
	Stamford, CT PMSA	192,800	198,854	-3.0	
251	Jackson, MI MSA	146,900	151,495	-3.1	189
252	Charleston, WV MSA	261,200	269,595	-3.1	125
253	Janesville-Beloit, WI MSA	134,900	139,420	-3.2	205
254	Dubuque, IA MSA	90,700	93,745	-3.3	264
255	Great Falls, MT MSA	78,100	80,696	-3.3	276
256	Flint, MI MSA	435,100	450,449	-3.4	81
257	Altoona, PA MSA	131,900	136,621	-3.4	209
258	Terre Haute, IN MSA	132,400	137,247	-3.5	208
259	Sharon, PA MSA	123,500	128,299	-3.8	226
260	Benton Harbor, MI MSA	164,800	171,276	-3.8	177
261	Eugene-Springfield, OR MSA	264,700	275,226	-3.8	123
262	Huntington-Ashland, WV-KY-OH MSA	323,400	336,410	-3.9	111
263	Saginaw-Bay City-Midland, MI MSA	404,400	421,518	-4.1	85
264	Pittsfield, MA MSA	79,900	83,490	-4.3	273
265	Johnstown, PA MSA	252,200	264,506	-4.7	131
266	Davenport-Rock Island-Moline, IA-IL MSA	366,600	384,749	-4.7	97
267	Anderson, IN MSA	132,800	139,336	-4.7	207
268	Enid, OK MSA	59,800	62,820	-4.8	282
	Niagara Falls, NY PMSA	216,200	227,354	-4.9	
269	Kankakee, IL MSA	97,800	102,926	-4.9	261
	Pittsburgh, PA PMSA	2,105,400	2,218,870	-5.1	
270	Decatur, IL MSA	124,600	131,375	-5.1	222
271	Pittsburgh-Beaver Valley, PA CMSA	2,296,400	2,423,311	-5.2	18
272	Youngstown-Warren, OH MSA	502,500	531,350	-5.4	73
273	Cumberland, MD-WV MSA	101,900	107,782	-5.5	256
274	Buffalo-Niagara Falls, NY CMSA	1,174,500	1,242,826	-5.5	33
	Buffalo, NY PMSA	958,300	1,015,472	-5.6	
	Gary-Hammond, IN PMSA	604,300	642,733	-6.0	
275	Muncie, IN MSA	120,500	128,587	-6.3	231
	Beaver County, PA PMSA	191,000	204,441	-6.6	
276	Wheeling, WV-OH MSA	172,800	185,566	-6.9	168
277	Casper, WY MSA	66,600	71,856	-7.4	281
278	Elmira, NY MSA	90,400	97,656	-7.5	266
279	Peoria, IL MSA	338,500	365,864	-7.5	107
280	Waterloo-Cedar Falls, IA MSA	149,300	162,781	-8.3	187
281	Steubenville-Weirton, OH-WV MSA	149,000	163,734	-9.0	188
282	Duluth, MN-WI MSA	241,700	266,650	-9.4	135

Table 11. **Metropolitan and Nonmetropolitan Population, by Size and Type of Area, by Region and for the Sunbelt: 1960 to 1987**

(Population classification based on MSA's as defined by the Office of Management and Budget. Data include corrections to 1980 counts since the census)

Region and metropolitan-nonmetropolitan category	1980 land area (sq.mi.)	Population (thousands)				Average annual percent change			Average annual percent net migration		
		July 1, 1987 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	April 1, 1960 (census)	1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
UNITED STATES	3,539,308	243,396	226,543	203,302	179,311	0.99	1.08	1.26	0.29	0.45	0.19
Metropolitan (1988 definition)	574,671	187,072	172,455	155,939	133,072	1.12	1.01	1.59	0.39	0.35	0.49
Central counties[1]	437,752	170,284	157,666	144,488	123,736	1.06	0.87	1.55	0.32	0.22	0.45
Outlying counties[1]	136,919	16,788	14,789	11,450	9,336	1.75	2.56	2.04	1.07	1.93	1.04
MSA's by 1980 population:											
Over 1 million	177,355	116,833	107,779	100,061	84,479	1.11	0.74	1.69	0.40	0.14	0.65
Over 5 million	60,261	51,515	48,023	46,456	39,814	0.97	0.33	1.54	0.28	-0.24	0.56
2.5 to 5 million	32,494	25,441	23,484	21,176	17,210	1.10	1.03	2.07	0.34	0.39	0.96
1 to 2.5 million	84,600	39,877	36,272	32,429	27,456	1.31	1.12	1.66	0.59	0.51	0.58
500,000 to 1 million	89,311	25,480	23,322	20,430	17,639	1.22	1.32	1.47	0.52	0.65	0.37
250,000 to 500,000	115,959	21,457	19,797	17,135	14,934	1.11	1.44	1.38	0.32	0.67	0.13
100,000 to 250,000	148,377	20,241	18,758	15,900	13,869	1.05	1.65	1.37	0.26	0.89	0.14
Less than 100,000	43,669	3,061	2,800	2,413	2,151	1.23	1.49	1.15	0.34	0.70	-0.22
Nonmetropolitan (1988 definition)	2,964,637	56,324	54,087	47,363	46,239	0.56	1.33	0.24	-0.02	0.78	-0.70
Nonmetropolitan (1983 definition)[2]	2,978,424	57,124	54,765	47,889	46,693	0.58	1.34	0.25	0.00	0.79	-0.70
Became metropolitan 1984-88	13,787	800	678	526	454	2.29	2.54	1.47	1.37	1.64	-0.06
15 percent or more commuting	241,165	5,815	5,382	4,535	4,399	1.07	1.71	0.30	0.49	1.19	-0.57
10 to 14 percent commuting	104,438	5,844	5,522	4,762	4,472	0.78	1.48	0.63	0.26	0.94	-0.30
5 to 9 percent commuting	200,044	8,887	8,488	7,431	7,000	0.63	1.33	0.60	0.13	0.83	-0.29
Less than 5 percent commuting	2,418,989	35,779	34,695	30,636	30,367	0.42	1.24	0.09	-0.18	0.68	-0.88
With important city[3]	186,272	9,619	9,250	8,126	7,586	0.54	1.30	0.69	-0.18	0.58	-0.45
Other contiguous[4]	332,925	8,097	7,758	6,820	6,715	0.59	1.29	0.15	0.09	0.80	-0.74
Other nonmetropolitan	1,899,792	18,063	17,688	15,690	16,066	0.29	1.20	-0.24	-0.29	0.67	-1.15
NORTHEAST	162,745	50,279	49,137	49,061	44,678	0.32	0.02	0.94	-0.10	-0.38	0.09
Metropolitan (1988 definition)	61,000	44,258	43,292	43,742	39,646	0.30	-0.10	0.98	-0.12	0.50	0.13
Central counties[1]	37,409	39,856	39,234	40,337	36,830	0.22	-0.28	0.90	-0.20	-0.67	0.04
Outlying counties[1]	23,591	4,401	4,059	3,405	2,766	1.12	1.75	2.08	0.65	1.31	1.26
MSA's by 1980 population:											
Over 1 million	23,481	33,189	32,496	33,412	30,218	0.29	-0.28	1.00	-0.13	-0.67	0.15
Over 5 million	12,433	23,450	22,761	23,503	21,048	0.41	-0.32	1.10	-0.04	-0.75	0.24
2.5 to 5 million	3,096	4,093	3,972	3,939	3,498	0.41	0.08	1.19	-0.03	-0.27	0.30
1 to 2.5 million	7,952	5,646	5,763	5,970	5,672	-0.28	-0.35	0.51	-0.57	-0.63	-0.32
500,000 to 1 million	15,910	5,489	5,386	5,227	4,730	0.26	0.30	1.00	-0.14	0.07	0.22
250,000 to 500,000	11,815	3,208	3,114	2,958	2,742	0.41	0.51	0.76	-0.04	0.09	-0.11
100,000 to 250,000	8,373	1,936	1,852	1,702	1,530	0.61	0.84	1.07	0.12	0.37	0.15
Less than 100,000	1,421	436	444	443	427	-0.25	0.01	0.38	-0.68	-0.41	-0.59
Nonmetropolitan (1988 definition)	101,745	6,021	5,844	5,318	5,032	0.41	0.94	0.55	0.01	0.55	-0.22
Nonmetropolitan (1983 definition)[2]	101,745	6,021	5,844	5,318	5,032	0.41	0.94	0.55	0.01	0.55	-0.22
Became metropolitan 1984-88	-	-	-	-	-	-	-	-	-	-	-
15 percent or more commuting	9,720	638	607	527	498	0.67	1.42	0.58	0.27	1.04	0.16
10 to 14 percent commuting	12,218	702	667	597	547	0.72	1.10	0.88	0.26	0.67	0.12
5 to 9 percent commuting	24,034	1,993	1,928	1,752	1,620	0.45	0.96	0.79	0.12	0.61	0.06
Less than 5 percent commuting	55,774	2,689	2,642	2,442	2,368	0.24	0.79	0.31	-0.20	0.36	-0.52
With important city[3]	8,442	826	806	752	709	0.34	0.69	0.59	-0.19	0.20	-0.36
Other contiguous[4]	28,150	1,066	1,057	981	964	0.12	0.75	0.17	-0.26	0.35	-0.61
Other nonmetropolitan	19,182	797	779	709	694	0.31	0.94	0.21	-0.12	0.54	-0.55

Table 11. **Metropolitan and Nonmetropolitan Population, by Size and Type of Area, by Region and for the Sunbelt: 1960 to 1987**—Continued

(Population classification based on MSA's as defined by the Office of Management and Budget. Data include corrections to 1980 counts since the census)

Region and metropolitan-nonmetropolitan category	1980 land area (sq.mi.)	Population (thousands)				Average annual percent change			Average annual percent net migration		
		July 1, 1987 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	April 1, 1960 (census)	1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
MIDWEST	752,096	59,540	58,867	56,590	51,619	0.16	0.39	0.92	-0.51	-0.25	-0.13
Metropolitan (1988 definition)	118,919	42,329	41,581	40,487	35,780	0.25	0.27	1.24	-0.49	-.47	0.06
Central counties[1]	84,002	38,248	37,753	37,388	33,224	0.18	0.10	1.18	-0.56	-0.64	-0.01
Outlying counties[1]	34,917	4,081	3,828	3,100	2,556	0.88	2.11	1.93	0.13	1.38	0.90
MSA's by 1980 population:											
Over 1 million	39,697	27,434	26,846	26,550	23,427	0.30	0.11	1.25	-0.43	-0.61	0.09
Over 5 million	5,661	8,147	7,937	7,779	6,935	0.36	0.20	1.15	-0.45	-0.55	0.00
2.5 to 5 million	8,126	7,396	7,587	7,788	6,956	-0.35	-0.26	1.13	-0.93	-0.95	-0.03
1 to 2.5 million	25,911	11,891	11,322	10,982	9,536	0.68	0.30	1.41	-0.10	-0.41	0.23
500,000 to 1 million	8,427	3,508	3,454	3,365	2,959	0.21	0.26	1.29	-0.54	-0.50	0.12
250,000 to 500,000	27,049	5,074	5,071	4,794	4,241	0.01	0.56	1.22	-0.76	-0.22	-0.02
100,000 to 250,000	32,396	5,443	5,379	5,039	4,525	0.16	0.65	1.08	-0.54	-0.06	-0.06
Less than 100,000	11,349	869	829	739	627	0.65	1.15	1.64	-0.26	0.27	0.22
Nonmetropolitan (1988 definition)	633,177	17,211	17,286	16,103	15,839	-0.06	0.71	0.17	-0.56	0.27	-0.59
Nonmetropolitan (1983 definition)[2]	636,500	17,321	17,387	16,189	15,923	-0.05	0.71	0.17	-0.56	0.27	-0.59
Became metropolitan 1984-88	3,323	111	101	87	84	1.26	1.53	0.30	0.06	0.26	-1.68
15 percent or more commuting	46,633	1,853	1,840	1,644	1,584	0.09	1.13	0.38	-0.42	0.67	-0.33
10 to 14 percent commuting	31,430	1,871	1,855	1,698	1,615	0.11	0.88	0.50	-0.42	0.35	-0.29
5 to 9 percent commuting	56,785	2,608	2,603	2,397	2,277	0.02	0.82	0.51	-0.49	0.33	-0.27
Less than 5 percent commuting	498,329	10,880	10,988	10,363	10,364	-0.14	0.59	-0.00	-0.63	0.17	-0.74
With important city[3]	37,711	2,902	2,927	2,768	2,543	-0.12	0.56	0.85	-0.77	-0.08	-0.14
Other contiguous[4]	64,617	1,995	2,006	1,884	1,895	-0.08	0.63	-0.06	-0.53	0.27	-0.72
Other nonmetropolitan	396,001	5,982	6,054	5,711	5,926	-0.17	0.58	-0.37	-0.60	0.26	-1.02
SOUTH	873,006	83,878	75,367	62,813	54,961	1.48	1.82	1.34	0.77	1.14	0.16
Metropolitan (1988 definition)	200,216	58,765	51,606	42,388	34,749	1.79	1.97	1.99	1.00	1.24	0.75
Central counties[1]	127,616	50,970	45,119	37,720	30,939	1.68	1.79	1.98	0.88	1.05	0.73
Outlying counties[1]	72,600	7,794	6,488	4,668	3,810	2.53	3.29	2.03	1.78	2.59	0.89
MSA's by 1980 population:											
Over 1 million	39,543	25,619	22,090	18,065	13,791	2.04	2.01	2.70	1.21	1.33	1.53
Over 5 million[5]	755	494	459	439	356	1.03	0.43	2.10	0.39	-0.25	0.88
2.5 to 5 million	21,273	13,951	11,925	9,449	6,757	2.16	2.33	3.35	1.21	1.61	2.18
1 to 2.5 million	17,515	11,173	9,707	8,177	6,678	1.94	1.71	2.02	1.24	1.07	0.87
500,000 to 1 million	47,592	13,381	11,762	9,758	8,259	1.78	1.87	1.67	1.12	1.21	0.53
250,000 to 500,000	42,489	9,119	8,196	6,727	5,909	1.47	1.98	1.30	0.64	1.11	-0.12
100,000 to 250,000	56,257	9,350	8,442	6,937	5,994	1.41	1.96	1.46	0.62	1.13	0.07
Less than 100,000	14,336	1,295	1,116	901	796	2.06	2.14	1.24	1.14	1.38	-0.11
Nonmetropolitan (1988 definition)	672,790	25,114	23,761	20,425	20,211	0.76	1.51	0.11	0.24	0.95	-0.95
Nonmetropolitan (1983 definition)[2]	676,611	25,451	24,042	20,633	20,373	0.79	1.53	0.13	0.27	0.96	-0.93
Became metropolitan 1984-88	3,821	337	281	208	161	2.52	2.99	2.56	2.02	2.40	1.46
15 percent or more commuting	84,350	2,695	2,433	2,021	2,014	1.41	1.85	0.04	0.88	1.34	-0.94
10 to 14 percent commuting	55,289	2,974	2,737	2,298	2,171	1.14	1.75	0.57	0.63	1.19	-0.50
5 to 9 percent commuting	85,117	3,592	3,357	2,809	2,691	0.93	1.78	0.43	0.38	1.20	-0.63
Less than 5 percent commuting	448,034	15,854	15,234	13,297	13,336	0.55	1.36	-0.03	0.04	0.79	-1.09
With important city[3]	41,213	4,063	3,840	3,303	3,119	0.78	1.51	0.57	0.16	0.81	-0.60
Other contiguous[4]	102,506	3,847	3,656	3,183	3,163	0.70	1.39	0.06	0.19	0.83	-1.00
Other nonmetropolitan	304,315	7,944	7,738	6,811	7,054	0.36	1.28	-0.35	-0.10	0.76	-1.36
WEST	1,751,461	49,699	43,171	34,838	28,053	1.94	2.14	2.17	0.95	1.36	1.00
Metropolitan (1988 definition)	194,537	41,721	35,976	29,320	22,896	2.04	2.05	2.47	1.06	1.28	1.32
Central counties[1]	188,726	41,209	35,561	29,043	22,694	2.03	2.02	2.47	1.05	1.26	1.31
Outlying counties[1]	5,811	512	415	277	202	2.91	4.03	3.14	2.17	3.57	2.27

Table 11. **Metropolitan and Nonmetropolitan Population, by Size and Type of Area, by Region and for the Sunbelt: 1960 to 1987**—Continued

(Population classification based on MSA's as defined by the Office of Management and Budget. Data include corrections to 1980 counts since the census)

Region and metropolitan-nonmetropolitan category	1980 land area (sq.mi.)	Population (thousands)				Average annual percent change			Average annual percent net migration		
		July 1, 1987 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	April 1, 1960 (census)	1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
MSA's by 1980 population:											
Over 1 million	74,634	30,591	26,346	22,034	17,044	2.06	1.79	2.57	1.14	1.10	1.48
Over 5 million	41,412	19,424	16,865	14,735	11,475	1.95	1.35	2.50	1.01	0.66	1.41
2.5 to 5 million	–	–	–	–	–	–	–	–	–	–	–
1 to 2.5 million	33,222	11,167	9,481	7,299	5,569	2.26	2.61	2.71	1.36	1.94	1.63
500,000 to 1 million	17,382	3,102	2,719	2,079	1,691	1.82	2.68	2.07	0.46	1.41	0.41
250,000 to 500,000	34,606	4,055	3,415	2,656	2,041	2.37	2.52	2.63	1.36	1.67	1.36
100,000 to 250,000	51,351	3,512	3,085	2,222	1,820	1.79	3.28	1.99	0.67	2.41	0.84
Less than 100,000	16,563	460	411	329	301	1.57	2.21	0.89	0.37	1.15	-0.96
Nonmetropolitan (1988 definition)	1,556,924	7,978	7,195	5,518	5,157	1.42	2.65	0.68	0.38	1.78	-0.57
Nonmetropolitan (1983 definition)[2]	1,563,567	8,331	7,492	5,749	5,365	1.46	2.65	0.69	0.41	1.76	-0.58
Became metropolitan 1984-88	6,643	353	296	231	209	2.40	2.49	1.02	1.16	1.42	-0.76
15 percent or more commuting	100,462	630	502	343	305	3.13	3.82	1.18	2.01	2.86	-0.17
10 to 14 percent commuting	5,501	297	262	168	140	1.71	4.44	1.82	0.91	3.69	0.88
5 to 9 percent commuting	34,108	695	600	472	412	2.01	2.40	1.37	1.32	1.85	0.45
Less than 5 percent commuting	1,416,853	6,356	5,831	4,535	4,300	1.19	2.51	0.53	0.10	1.60	-0.76
With important city[3]	98,907	1,828	1,677	1,304	1,215	1.19	2.52	0.70	0.02	1.50	-0.77
Other contiguous[4]	137,652	1,188	1,038	772	694	1.87	2.96	1.07	1.20	2.39	0.19
Other nonmetropolitan	1,180,294	3,340	3,116	2,459	2,391	0.96	2.37	0.28	-0.24	1.40	-1.04
NORTH	914,841	109,819	108,004	105,651	96,297	0.23	0.22	0.93	-0.33	-0.31	-0.03
Metropolitan (1988 definition)	179,918	86,587	84,873	84,230	75,426	0.28	0.08	1.10	-0.30	-0.48	0.10
Central counties[1]	121,410	78,104	76,986	77,725	70,103	0.20	-0.10	1.03	-0.37	-0.65	0.02
Outlying counties[1]	58,508	8,482	7,887	6,505	5,323	1.00	1.93	2.01	0.40	1.34	1.09
MSA's by 1980 population:											
Over 1 million	63,178	60,624	59,342	59,962	53,645	0.29	-0.10	1.11	-0.27	-0.64	0.12
Over 5 million	18,094	31,597	30,699	31,282	27,983	0.40	-0.19	1.11	-0.14	-0.70	0.18
2.5 to 5 million	11,221	11,489	11,559	11,727	10,453	-0.08	-0.14	1.15	-0.61	-0.71	0.08
1 to 2.5 million	33,863	17,537	17,085	16,953	15,209	0.36	0.08	1.09	-0.26	-0.49	0.03
500,000 to 1 million	24,337	8,997	8,841	8,592	7,689	0.24	0.29	1.11	-0.29	-0.24	0.18
250,000 to 500,000	38,864	8,282	8,185	7,752	6,984	0.16	0.54	1.04	-0.48	-0.10	-0.06
100,000 to 250,000	40,770	7,378	7,231	6,741	6,055	0.28	0.70	1.07	-0.37	0.05	-0.00
Less than 100,000	12,770	1,305	1,273	1,182	1,054	0.34	0.74	1.15	-0.41	0.02	-0.10
Nonmetropolitan (1988 definition)	734,923	23,232	23,131	21,421	20,871	0.06	0.77	0.26	-0.42	0.34	-0.50
Nonmetropolitan (1983 definition)[2]	738,246	23,343	23,232	21,508	20,955	0.07	0.77	0.26	-0.41	0.34	-0.50
Became metropolitan 1984-88	3,323	111	101	87	84	1.26	1.53	0.30	0.06	0.26	-1.68
15 percent or more commuting	56,353	2,490	2,448	2,171	2,081	0.24	1.20	0.42	-0.24	0.76	-0.29
10 to 14 percent commuting	43,648	2,573	2,522	2,295	2,161	0.28	0.94	0.60	-0.23	0.44	-0.18
5 to 9 percent commuting	80,819	4,600	4,531	4,150	3,897	0.21	0.88	0.63	-0.23	0.45	-0.13
Less than 5 percent commuting	554,103	13,569	13,630	12,805	12,731	-0.06	0.62	0.06	-0.54	0.21	-0.70
With important city[3]	46,152	3,728	3,733	3,520	3,252	-0.02	0.59	0.79	-0.64	-0.02	-0.19
Other contiguous[4]	92,767	3,062	3,064	2,864	2,859	-0.01	0.67	0.02	-0.44	0.30	-0.69
Other nonmetropolitan	415,183	6,779	6,833	6,420	6,621	-0.11	0.62	-0.31	-0.54	0.29	-0.97
SOUTH AND WEST	2,624,467	133,577	118,539	97,651	83,014	1.65	1.94	1.62	0.83	1.22	0.45
Metropolitan (1988 definition)	394,753	100,485	87,582	71,709	57,646	1.90	2.00	2.18	1.03	1.25	0.98
Central counties[1]	316,342	92,180	80,680	66,763	53,633	1.84	1.89	2.19	0.96	1.14	0.98
Outlying counties[1]	78,411	8,306	6,902	4,945	4,013	2.55	3.33	2.09	1.80	2.65	0.97
MSA's by 1980 population:											
Over 1 million	114,177	56,210	48,436	40,099	30,834	2.05	1.89	2.63	1.17	1.20	1.50
Over 5 million	42,167	19,918	17,324	15,174	11,831	1.92	1.32	2.49	0.99	0.64	1.40
2.5 to 5 million	21,273	13,951	11,925	9,449	6,757	2.16	2.33	3.35	1.21	1.61	2.18
1 to 2.5 million	50,737	22,340	19,187	15,476	12,247	2.10	2.15	2.34	1.30	1.49	1.22
500,000 to 1 million	64,974	16,483	14,481	11,837	9,950	1.79	2.02	1.74	1.00	1.25	0.51
250,000 to 500,000	77,095	13,174	11,612	9,383	7,950	1.74	2.13	1.66	0.85	1.27	0.28
100,000 to 250,000	107,607	12,862	11,527	9,159	7,815	1.51	2.30	1.59	0.64	1.46	0.26
Less than 100,000	30,899	1,755	1,527	1,230	1,097	1.93	2.16	1.15	0.94	1.32	-0.33

Table 11. **Metropolitan and Nonmetropolitan Population, by Size and Type of Area, by Region and for the Sunbelt: 1960 to 1987**—Continued

(Population classification based on MSA's as defined by the Office of Management and Budget. Data include corrections to 1980 counts since the census)

Region and metropolitan-nonmetropolitan category	1980 land area (sq.mi.)	Population (thousands)				Average annual percent change			Average annual percent net migration		
		July 1, 1987 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	April 1, 1960 (census)	1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
Nonmetropolitan (1988 definition)	2,229,714	33,092	30,956	25,942	25,368	0.92	1.77	0.22	0.28	1.13	-0.87
Nonmetropolitan (1983 definition)[2]	2,240,178	33,782	31,534	26,382	25,738	0.95	1.78	0.25	0.30	1.14	-0.86
Became metropolitan 1984-88	10,464	690	577	439	370	2.46	2.73	1.72	1.58	1.90	0.27
15 percent or more commuting	184,812	3,325	2,935	2,364	2,318	1.72	2.16	0.19	1.08	1.57	-0.84
10 to 14 percent commuting	60,790	3,271	3,000	2,466	2,311	1.19	1.96	0.65	0.65	1.38	-0.41
5 to 9 percent commuting	119,225	4,286	3,957	3,281	3,102	1.10	1.87	0.56	0.53	1.30	-0.48
Less than 5 percent commuting	1,864,886	22,210	21,065	17,831	17,636	0.73	1.67	0.11	0.06	1.00	-1.01
With important city[3]	140,120	5,891	5,517	4,606	4,334	0.91	1.80	0.61	0.12	1.01	-0.65
Other contiguous[4]	240,158	5,035	4,694	3,955	3,857	0.97	1.71	0.25	0.42	1.15	-0.78
Other nonmetropolitan	1,484,608	11,284	10,854	9,270	9,446	0.54	1.58	-0.19	-0.14	0.93	-1.28
NON-SUNBELT	2,475,897	153,366	147,826	139,385	125,102	0.51	0.59	1.08	-0.12	0.01	0.09
Metropolitan (1988 definition)	318,791	118,861	114,008	109,259	95,746	0.58	0.43	1.32	-0.08	-0.17	0.28
Central counties[1]	242,375	108,190	104,253	101,402	89,382	0.51	0.28	1.26	-0.14	-0.32	0.22
Outlying counties[1]	76,416	10,671	9,755	7,856	6,364	1.24	2.16	2.11	0.59	1.56	1.14
MSA's by 1980 population:											
Over 1 million	100,075	81,562	78,155	76,565	66,725	0.59	0.21	1.38	-0.04	-0.36	0.35
Over 5 million	26,253	38,044	36,525	36,475	32,062	0.56	0.01	1.29	-0.01	-0.51	0.34
2.5 to 5 million	15,178	15,135	14,810	14,768	12,655	0.30	0.03	1.54	-0.31	-0.60	0.41
1 to 2.5 million	58,644	28,382	26,821	25,322	22,008	0.78	0.57	1.40	0.08	-0.02	0.33
500,000 to 1 million	36,147	12,258	11,806	11,121	9,840	0.52	0.60	1.22	-0.16	-0.04	0.20
250,000 to 500,000	59,526	11,403	11,007	10,114	9,027	0.49	0.85	1.14	-0.21	0.17	0.04
100,000 to 250,000	99,081	12,025	11,460	10,008	8,847	0.66	1.36	1.23	-0.09	0.66	0.15
Less than 100,000	23,962	1,614	1,580	1,451	1,308	0.29	0.85	1.04	-0.54	0.09	-0.27
Nonmetropolitan (1988 definition)	2,157,105	34,504	33,818	30,126	29,356	0.28	1.16	0.26	-0.27	0.66	-0.57
Nonmetropolitan (1983 definition)[2]	2,165,057	34,856	34,122	30,374	29,591	0.29	1.16	0.26	-0.27	0.66	-0.58
Became metropolitan 1984-88	7,952	352	304	248	235	2.02	2.06	0.54	0.69	0.87	-1.31
15 percent or more commuting	154,509	3,372	3,217	2,762	2,647	0.65	1.53	0.43	0.09	1.05	-0.35
10 to 14 percent commuting	56,713	3,408	3,288	2,871	2,694	0.49	1.36	0.64	-0.05	0.82	-0.19
5 to 9 percent commuting	118,967	5,876	5,733	5,157	4,817	0.34	1.06	0.68	-0.14	0.58	-0.14
Less than 5 percent commuting	1,826,917	21,848	21,579	19,338	19,199	0.17	1.10	0.07	-0.40	0.59	-0.77
With important city[3]	101,121	5,823	5,731	5,168	4,754	0.22	1.03	0.83	-0.45	0.39	-0.17
Other contiguous[4]	199,011	4,489	4,416	3,975	3,950	0.23	1.05	0.06	-0.23	0.66	-0.66
Other nonmetropolitan	1,526,785	11,536	11,432	10,194	10,494	0.13	1.15	-0.29	-0.45	0.67	-1.10
SUNBELT	1,063,411	90,030	78,717	63,917	54,208	1.85	2.08	1.65	1.04	1.35	0.44
Metropolitan (1988 definition)	255,880	68,211	58,447	46,680	37,326	2.13	2.25	2.24	1.25	1.49	1.00
Central counties[1]	195,377	62,093	53,413	43,086	34,354	2.08	2.15	2.26	1.19	1.38	1.02
Outlying counties[1]	60,503	6,117	5,034	3,594	2,972	2.69	3.37	1.90	1.96	2.70	0.81
MSA's by 1980 population:											
Over 1 million	77,281	35,271	29,623	23,496	17,754	2.41	2.32	2.80	1.48	1.61	1.69
Over 5 million	34,009	13,471	11,498	9,981	7,752	2.18	1.41	2.53	1.16	0.66	1.41
2.5 to 5 million	17,316	10,305	8,674	6,409	4,555	2.38	3.03	3.41	1.39	2.34	2.34
1 to 2.5 million	25,956	11,495	9,452	7,107	5,448	2.70	2.85	2.66	1.93	2.17	1.51
500,000 to 1 million	53,163	13,222	11,516	9,309	7,798	1.91	2.13	1.77	1.18	1.42	0.57
250,000 to 500,000	56,433	10,054	8,790	7,021	5,907	1.85	2.25	1.73	0.95	1.35	0.26
100,000 to 250,000	49,296	8,216	7,298	5,893	5,023	1.63	2.14	1.60	0.79	1.25	0.14
Less than 100,000	19,707	1,447	1,219	961	843	2.36	2.38	1.31	1.40	1.56	-0.14

Table 11. **Metropolitan and Nonmetropolitan Population, by Size and Type of Area, by Region and for the Sunbelt: 1960 to 1987**—Continued

(Population classification based on MSA's as defined by the Office of Management and Budget. Data include corrections to 1980 counts since the census)

Region and metropolitan-nonmetropolitan category	1980 land area (sq.mi.)	Population (thousands)				Average annual percent change			Average annual percent net migration		
		July 1, 1987 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	April 1, 1960 (census)	1980-87	1970-80	1960-70	1980-87	1970-80	1960-70
Nonmetropolitan (1988 definition)	807,531	21,820	20,270	17,237	16,883	1.02	1.62	0.21	0.40	0.99	-0.93
Nonmetropolitan (1983 definition)[2]	813,367	22,268	20,644	17,515	17,102	1.04	1.64	0.24	0.43	1.01	-0.90
Became metropolitan 1984-88	5,835	448	374	278	219	2.50	2.95	2.38	1.89	2.28	1.12
15 percent or more commuting	86,656	2,443	2,165	1,774	1,753	1.67	1.99	0.12	1.07	1.41	-0.93
10 to 14 percent commuting	47,726	2,436	2,233	1,891	1,779	1.20	1.66	0.61	0.70	1.11	-0.46
5 to 9 percent commuting	81,077	3,010	2,755	2,274	2,182	1.22	1.92	0.41	0.67	1.38	-0.62
Less than 5 percent commuting	592,073	13,930	13,116	11,298	11,169	0.83	1.49	0.12	0.18	0.82	-1.07
With important city[3]	85,151	3,795	3,519	2,958	2,831	1.04	1.74	0.44	0.24	0.90	-0.93
Other contiguous[4]	133,915	3,608	3,342	2,844	2,765	1.06	1.61	0.28	0.50	1.01	-0.85
Other nonmetropolitan	373,007	6,527	6,256	5,496	5,572	0.58	1.30	-0.14	-0.02	0.68	-1.26

[1]As identified by the Office of Management and Budget, central counties are generally those with at least half their population in the continuously built-up urbanized area around the MSA's main city or cities. The population data for central counties, outlying counties (those comprising the balance of the MSA), and the nonmetropolitan county categories have been adjusted to reflect MSA boundaries by (1) assigning the non-MSA portions of New England metropolitan (NECMA) counties to the nonmetropolitan "15 percent or more commuting" category, and (2) assigning the non-NECMA portions of New England MSA's to either the central or outlying metropolitan category, based on their MSA status.

[2]Classification of nonmetropolitan counties is based on 1970 census data on percent of workers who commuted to the central county(ies) of an individual MSA.

[3]Counties with a city of at least 25,000 population or at least 10,000 jobs (1980)

[4]Counties contiguous (with a direct road connection) to a metropolitan statistical area, excluding counties that are contiguous only in empty mountain or desert area.

[5]Represents portion of Philadelphia-Wilmington-Trenton CMSA in Delaware and Maryland.

Table 12. **Population by Metropolitan Status, for Regions and Divisions: 1970 to 1987**

(Numbers in thousands. MSA's as defined by the Office of Management and Budget, June 30, 1988)

Region	Estimate as of July 1		Census as of April 1		Change				Average annual percent change			
	1987	1984	1980	1970	1980 -87	1984 -87	1980 -84	1970 -80	1980 -87	1984 -87	1980 -84	1970 -80
TOTAL POPULATION												
United States	243,396	236,444	226,543	203,302	16,853	6,952	9,901	23,240	1.0	1.0	1.0	1.1
Northeast	50,279	49,687	49,137	49,061	1,142	592	550	76	0.3	0.4	0.3	–
New England	12,845	12,572	12,349	11,847	496	273	223	502	0.5	0.7	0.4	0.4
Middle Atlantic	37,434	37,116	36,788	37,213	646	319	328	–425	0.2	0.3	0.2	–0.1
Midwest	59,540	59,100	58,867	56,590	673	439	233	2,277	0.2	0.2	0.1	0.4
East North Central	41,905	41,587	41,683	40,263	222	318	–96	1,420	0.1	0.3	–0.1	0.3
West North Central	17,635	17,513	17,184	16,328	451	122	329	857	0.4	0.2	0.4	0.5
South	83,878	80,774	75,367	62,813	8,511	3,104	5,407	12,554	1.5	1.3	1.6	1.8
South Atlantic	41,683	39,530	36,958	30,679	4,725	2,153	2,572	6,279	1.7	1.8	1.6	1.9
East South Central	15,290	15,044	14,666	12,808	623	246	378	1,858	0.6	0.5	0.6	1.4
West South Central	26,906	26,201	23,743	19,326	3,163	705	2,457	4,417	1.7	0.9	2.3	2.1
West	49,699	46,882	43,171	34,838	6,528	2,817	3,710	8,333	1.9	1.9	1.9	2.1
Mountain	13,166	12,534	11,372	8,290	1,794	632	1,163	3,082	2.0	1.6	2.3	3.2
Pacific	36,533	34,348	31,800	26,548	4,733	2,186	2,548	5,251	1.9	2.1	1.8	1.8
INSIDE MSA's												
United States	187,072	180,610	172,455	155,937	14,617	6,462	8,155	16,518	1.1	1.2	1.1	1.0
Northeast	44,258	43,759	43,292	43,742	965	498	467	–450	0.3	0.4	0.3	–0.1
New England	10,347	10,166	10,020	9,822	327	181	146	198	0.4	0.6	0.3	0.2
Middle Atlantic	33,911	33,593	33,273	33,921	638	317	321	–648	0.3	0.3	0.2	–0.2
Midwest	42,329	41,748	41,581	40,487	748	581	167	1,093	0.2	0.5	0.1	0.3
East North Central	32,410	32,104	32,204	31,621	206	306	–100	584	0.1	0.3	–0.1	0.2
West North Central	9,919	9,644	9,376	8,867	543	275	268	509	0.8	0.9	0.7	0.6
South	58,765	55,994	51,606	42,387	7,158	2,770	4,388	9,219	1.8	1.6	1.9	2.0
South Atlantic	30,727	28,899	26,777	22,051	3,950	1,828	2,122	4,726	1.9	2.0	1.8	1.9
East South Central	8,501	8,273	8,023	7,018	478	228	250	1,005	0.8	0.9	0.7	1.3
West South Central	19,536	18,822	16,806	13,318	2,730	714	2,016	3,488	2.1	1.2	2.7	2.3
West	41,721	39,109	35,976	29,320	5,745	2,612	3,133	6,655	2.0	2.2	2.0	2.0
Mountain	8,661	8,090	7,264	5,155	1,397	571	825	2,109	2.4	2.3	2.5	3.4
Pacific	33,060	31,019	28,712	24,165	4,348	2,041	2,307	4,546	1.9	2.1	1.8	1.7
OUTSIDE MSA's												
United States	56,324	55,834	54,087	47,365	2,237	490	1,746	6,723	0.6	0.3	0.7	1.3
Northeast	6,021	5,928	5,844	5,318	177	94	83	526	0.4	0.5	0.3	0.9
New England	2,498	2,406	2,329	2,026	169	92	76	304	1.0	1.3	0.8	1.4
Middle Atlantic	3,524	3,522	3,515	3,293	8	1	7	223	–	–	–	0.7
Midwest	17,211	17,352	17,286	16,103	–76	–142	66	1,184	–0.1	–0.3	0.1	0.7
East North Central	9,495	9,483	9,479	8,642	16	12	4	836	–	–	–	0.9
West North Central	7,716	7,869	7,808	7,461	–92	–154	62	347	–0.2	–0.7	0.2	0.5
South	25,114	24,780	23,761	20,426	1,353	334	1,019	3,335	0.8	0.4	1.0	1.5
South Atlantic	10,956	10,631	10,181	8,628	775	325	450	1,553	1.0	1.0	1.0	1.7
East South Central	6,789	6,771	6,643	5,790	146	18	128	853	0.3	0.1	0.4	1.4
West South Central	7,370	7,379	6,937	6,008	432	–9	441	930	0.8	–	1.5	1.4
West	7,978	7,773	7,195	5,518	783	205	578	1,678	1.4	0.9	1.8	2.7
Mountain	4,505	4,445	4,107	3,135	398	60	337	973	1.3	0.5	1.9	2.7
Pacific	3,473	3,329	3,088	2,383	385	144	241	705	1.6	1.4	1.8	2.6

Table 13. **Rank of Counties and Equivalent Areas With 100,000 or More Population: July 1, 1987**

(Consistent with Current Population Reports, Series P-26 No. 87-A. Asterisk (*) indicates counties not included in a metropolitan statistical area)

Rank	County and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87	
				Number	Percent
1	Los Angeles, CA	8,504,500	7,477,239	1,027,300	13.7
2	Cook, IL	5,288,500	5,253,628	34,800	0.7
3	Harris, TX	2,793,500	2,409,547	384,000	15.9
4	Kings, NY	2,309,600	2,231,028	78,600	3.5
5	San Diego, CA	2,285,900	1,861,846	424,000	22.8
6	Orange, CA	2,219,100	1,932,921	286,200	14.8
7	Wayne, MI	2,152,500	2,337,843	-185,400	-7.9
8	Maricopa, AZ	1,959,600	1,509,175	450,400	29.8
9	Queens, NY	1,920,700	1,891,325	29,300	1.6
10	Dallas, TX	1,852,000	1,556,419	295,600	19.0
11	Dade, FL	1,791,500	1,625,509	166,000	10.2
12	Philadelphia, PA	1,644,800	1,688,210	-43,400	-2.6
13	New York, NY	1,495,100	1,428,285	66,800	4.7
14	Cuyahoga, OH	1,443,400	1,498,400	-55,000	-3.7
15	Santa Clara, CA	1,415,000	1,295,071	119,900	9.3
16	King, WA	1,391,300	1,269,898	121,400	9.6
17	Middlesex, MA	1,373,600	1,367,034	6,600	0.5
18	Allegheny, PA	1,362,200	1,450,195	-88,000	-6.1
19	Nassau, NY	1,316,300	1,321,582	-5,200	-0.4
20	Suffolk, NY	1,314,700	1,284,231	30,400	2.4
21	Alameda, CA	1,223,000	1,105,379	117,600	10.6
22	Bronx, NY	1,213,800	1,168,972	44,800	3.8
23	San Bernardino, CA	1,204,200	895,016	309,200	34.5
24	Bexar, TX	1,196,800	988,971	207,800	21.0
25	Broward, FL	1,162,600	1,018,257	144,400	14.2
26	Tarrant, TX	1,110,400	860,880	249,500	29.0
27	Oakland, MI	1,044,400	1,011,793	32,600	3.2
28	St. Louis, MO	998,300	974,180	24,200	2.5
29	Hennepin, MN	995,600	941,411	54,200	5.8
30	Erie, NY	958,300	1,015,472	-57,200	-5.6
31	Sacramento, CA	945,300	783,381	161,900	20.7
32	Milwaukee, WI	931,700	964,988	-33,300	-3.5
33	Franklin, OH	921,500	869,126	52,400	6.0
34	Riverside, CA	914,800	663,199	251,600	37.9
35	Hamilton, OH	873,900	873,203	700	0.1
36	Westchester, NY	864,500	866,599	-2,100	-0.2
37	Essex, NJ	844,500	851,304	-6,800	-0.8
38	Hartford, CT	836,600	807,766	28,800	3.6
39	Honolulu, HI	830,600	762,565	68,000	8.9
40	Bergen, NJ	830,400	845,385	-14,900	-1.8
41	Pinellas, FL	823,300	728,531	94,800	13.0
42	Shelby, TN	819,000	777,113	41,900	5.4
43	Fairfield, CT	817,900	807,143	10,700	1.3
44	Hillsborough, FL	797,600	646,939	150,700	23.3
45	Marion, IN	790,100	765,233	24,800	3.2
46	Palm Beach, FL	790,100	576,758	213,300	37.0
47	New Haven, CT	787,000	761,325	25,700	3.4
48	Baltimore city, MD	745,900	786,741	-40,900	-5.2
49	Contra Costa, CA	745,000	656,331	88,700	13.5
50	Du Page, IL	743,200	658,858	84,300	12.8
51	San Francisco, CA	740,400	678,974	61,500	9.1
52	Fairfax, VA	739,300	595,754	143,600	24.1
53	Salt Lake, UT	713,800	619,066	94,700	15.3
54	Macomb, MI	707,400	694,600	12,800	1.8
55	Monroe, NY	699,500	702,238	-2,800	-0.4
56	Prince George's, MD	686,400	665,071	21,300	3.2
57	Montgomery, MD	686,000	579,053	107,000	18.5
58	Montgomery, PA	680,000	643,371	36,600	5.7
59	Jefferson, KY	679,000	684,638	-5,600	-0.8
60	Jefferson, AL	678,000	671,371	6,600	1.0
61	Baltimore, MD	676,400	655,615	20,800	3.2
62	Suffolk, MA	666,900	650,142	16,800	2.6
63	Worcester, MA	665,000	646,352	18,600	2.9
64	Duval, FL	662,200	571,003	91,100	16.0
65	Essex, MA	650,900	633,688	17,200	2.7
66	Middlesex, NJ	645,700	595,893	49,800	8.4
67	Fulton, GA	639,000	589,904	49,100	8.3
68	Jackson, MO	638,000	629,266	8,700	1.4
69	Ventura, CA	628,300	529,174	99,100	18.7
70	Oklahoma, OK	622,800	568,933	53,900	9.5

Table 13. **Rank of Counties and Equivalent Areas With 100,000 or More Population: July 1, 1987**

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Rank	County and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87	
				Number	Percent
71	District of Columbia	622,000	638,432	-16,500	-2.6
72	San Mateo, CA	621,800	587,329	34,500	5.9
73	Pima, AZ	619,400	531,443	87,900	16.5
74	Norfolk, MA	610,300	606,587	3,700	0.6
75	Clark, NV	599,900	463,087	136,800	29.5
76	Fresno, CA	597,400	514,621	82,800	16.1
77	Orange, FL	596,200	470,865	125,400	26.6
78	Providence, RI	590,600	571,349	19,300	3.4
79	El Paso, TX	572,800	479,899	92,900	19.4
80	Montgomery, OH	569,100	571,697	-2,600	-0.5
81	Delaware, PA	565,500	555,029	10,500	1.9
82	Multnomah, OR	564,200	562,647	1,500	0.3
83	Monmouth, NJ	553,600	503,173	50,400	10.0
84	Travis, TX	552,200	419,573	132,600	31.6
85	Hudson, NJ	547,200	556,972	-9,800	-1.8
86	Pierce, WA	544,700	485,667	59,000	12.1
87	Orleans Par., LA	543,000	557,927	-14,900	-2.7
88	De Kalb, GA	538,700	483,024	55,600	11.5
89	Bucks, PA	532,000	479,180	52,800	11.0
90	Tulsa, OK	518,400	470,593	47,800	10.2
91	Summit, OH	509,100	524,472	-15,400	-2.9
92	Davidson, TN	505,900	477,811	28,100	5.9
93	Kern, CA	504,500	403,089	101,400	25.2
94	Union, NJ	502,500	504,094	-1,600	-0.3
95	Denver, CO	501,500	492,686	8,800	1.8
96	Camden, NJ	496,300	471,650	24,700	5.2
97	Lake, IL	494,300	440,388	53,900	12.2
98	Bernalillo, NM	486,200	420,261	65,900	15.7
99	Kent, MI	482,000	444,506	37,400	8.4
100	Lake, IN	481,200	522,917	-41,700	-8.0
101	Bristol, MA	479,200	474,641	4,500	1.0
102	Ramsey, MN	474,900	459,784	15,200	3.3
103	Jefferson Par., LA	474,400	454,592	19,900	4.4
104	Mecklenburg, NC	466,100	404,270	61,800	15.3
105	Passaic, NJ	463,700	447,585	16,200	3.6
106	Lucas, OH	462,900	471,741	-8,800	-1.9
107	Onondaga, NY	460,200	463,920	-3,700	-0.8
108	Hampden, MA	445,000	443,018	2,000	0.5
109	San Joaquin, CA	443,500	347,342	96,100	27.7
110	Genesee, MI	435,100	450,449	-15,400	-3.4
111	Jefferson, CO	433,400	371,753	61,600	16.6
112	Plymouth, MA	427,200	405,437	21,700	5.4
113	New Castle, DE	424,800	398,115	26,700	6.7
114	St. Louis city, MO	422,200	452,801	-30,600	-6.7
115	Morris, NJ	419,400	407,630	11,800	2.9
116	Douglas, NE	415,500	397,038	18,500	4.7
117	Anne Arundel, MD	412,700	370,775	41,900	11.3
118	Cobb, GA	408,600	297,718	110,900	37.3
119	Snohomish, WA	404,600	337,720	66,800	19.8
120	Lancaster, PA	403,700	362,346	41,400	11.4
121	Ocean, NJ	403,000	346,038	57,000	16.5
122	Sedgwick, KS	394,700	367,088	27,600	7.5
123	El Paso, CO	389,900	309,424	80,500	26.0
124	Mobile, AL	388,300	364,980	23,300	6.4
125	Burlington, NJ	388,000	362,542	25,500	7.0
126	Polk, FL	387,000	321,652	65,400	20.3
127	Arapahoe, CO	386,800	293,300	93,500	31.9
128	East Baton Rouge Par., LA	385,800	366,191	19,600	5.4
129	Westmoreland, PA	379,400	392,184	-12,800	-3.3
130	Hidalgo, TX	378,600	283,323	95,200	33.6
131	Richmond, NY	377,600	352,029	25,600	7.3
132	Brevard, FL	374,900	272,959	101,900	37.3
133	Wake, NC	374,800	301,429	73,400	24.4
134	Stark, OH	370,400	378,823	-8,500	-2.2
135	Pulaski, AR	358,100	340,597	17,500	5.2
136	Spokane, WA	355,300	341,835	13,500	3.9
137	Sonoma, CA	354,000	299,681	54,400	18.1
138	Virginia Beach city, VA	350,100	262,199	87,900	33.5
139	Dane, WI	347,400	323,545	23,900	7.4
140	Chester, PA	346,800	316,660	30,100	9.5

Table 13. **Rank of Counties and Equivalent Areas With 100,000 or More Population: July 1, 1987**

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Rank	County and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87	
				Number	Percent
141	Will, IL	345,200	324,460	20,700	6.4
142	Monterey, CA	343,100	290,444	52,600	18.1
143	Santa Barbara, CA	340,900	298,694	42,200	14.1
144	Guilford, NC	333,600	317,154	16,400	5.2
145	Johnson, KS	333,400	270,269	63,100	23.4
146	Volusia, FL	331,900	258,762	73,200	28.3
147	Luzerne, PA	331,800	343,079	-11,200	-3.3
148	York, PA	331,400	312,963	18,500	5.9
149	Knox, TN	329,400	319,694	9,700	3.0
150	Stanislaus, CA	327,400	265,900	61,500	23.1
151	Mercer, NJ	327,100	307,863	19,300	6.3
152	Berks, PA	324,300	312,509	11,800	3.8
153	Hillsborough, NH	322,700	276,608	46,100	16.7
154	Polk, IA	319,300	303,170	16,100	5.3
155	Kane, IL	314,700	278,405	36,300	13.1
156	Greenville, SC	309,400	287,895	21,500	7.5
157	Allen, IN	302,000	294,335	7,700	2.6
158	Gwinnett, GA	302,000	166,808	135,200	81.0
159	Nueces, TX	299,500	268,215	31,300	11.7
160	Solano, CA	299,200	235,203	64,000	27.2
161	Waukesha, WI	295,700	280,203	15,500	5.5
162	Lee, FL	294,600	205,266	89,300	43.5
163	Charleston, SC	293,100	276,573	16,500	6.0
164	Tulare, CA	291,600	245,738	45,800	18.6
165	Orange, NY	287,900	259,603	28,300	10.9
166	Hamilton, TN	287,300	287,643	-300	-0.1
167	Lehigh, PA	284,500	272,349	12,200	4.5
168	Albany, NY	283,400	285,909	-2,500	-0.9
169	Richland, SC	282,400	269,600	12,800	4.7
170	Norfolk city, VA	280,800	266,979	13,800	5.2
171	Washington, OR	280,700	245,860	34,900	14.2
172	Adams, CO	280,300	245,944	34,400	14.0
173	Ingham, MI	279,600	275,520	4,000	1.5
174	Erie, PA	278,700	279,780	-1,100	-0.4
175	Butler, OH	276,300	258,787	17,500	6.8
176	Escambia, FL	274,600	233,794	40,800	17.4
177	Mahoning, OH	273,000	289,487	-16,500	-5.7
178	Caddo Par., LA	271,700	252,437	19,200	7.6
179	St. Clair, IL	270,800	267,531	3,200	1.2
180	Lorain, OH	268,500	274,909	-6,400	-2.3
181	Washtenaw, MI	267,800	264,740	3,100	1.2
182	Rockland, NY	265,400	259,530	5,900	2.3
183	Forsyth, NC	264,800	243,704	21,100	8.6
184	Lane, OR	264,700	275,226	-10,500	-3.8
185	Clackamas, OR	264,100	241,911	22,200	9.2
186	Cameron, TX	263,600	209,727	53,900	25.7
187	Cumberland, NC	258,500	247,160	11,400	4.6
188	Dutchess, NY	258,400	245,055	13,400	5.5
189	Hinds, MS	257,900	250,998	6,900	2.8
190	Pasco, FL	256,900	193,661	63,200	32.7
191	Sarasota, FL	255,600	202,251	53,300	26.4
192	Winnebago, IL	252,000	250,884	1,100	0.4
193	Madison, IL	251,500	247,661	3,900	1.6
194	Seminole, FL	251,500	179,752	71,700	39.9
195	New London, CT	247,300	238,409	8,900	3.7
196	Oneida, NY	247,000	253,466	-6,500	-2.6
197	Jefferson, TX	244,100	248,652	-4,600	-1.8
198	St. Joseph, IN	242,400	241,617	700	0.3
199	Utah, UT	241,800	218,106	23,700	10.9
200	Dakota, MN	240,200	194,279	45,900	23.6
201	Northampton, PA	239,100	225,418	13,700	6.1
202	Dauphin, PA	238,600	232,317	6,200	2.7
203	Cumberland, ME	233,200	215,789	17,400	8.1
204	Washoe, NV	232,100	193,623	38,500	19.9
205	Madison, AL	231,500	196,966	34,500	17.5
206	Trumbull, OH	229,600	241,863	-12,300	-5.1
207	Anoka, MN	228,800	195,998	32,800	16.8
208	Rockingham, NH	228,400	190,345	38,100	20.0
209	Marin, CA	227,700	222,592	5,100	2.3
210	Lubbock, TX	227,600	211,651	16,000	7.5

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				Number	Percent
211	Denton, TX	224,900	143,126	81,800	57.1
212	Lackawanna, PA	222,700	227,908	-5,200	-2.3
213	Anchorage Borough, AK	222,600	174,431	48,200	27.6
214	Santa Cruz, CA	221,700	188,141	33,500	17.8
215	Somerset, NJ	221,600	203,129	18,500	9.1
216	Fayette, KY	221,500	204,165	17,300	8.5
217	Kanawha, WV	219,900	231,414	-11,500	-5.0
218	Collin, TX	218,600	144,576	74,100	51.2
219	Kalamazoo, MI	218,500	212,378	6,100	2.9
220	Chatham, GA	218,100	202,226	15,900	7.8
221	Marion, OR	217,600	204,692	12,900	6.3
222	Boulder, CO	216,800	189,625	27,200	14.3
223	Richmond city, VA	216,600	219,214	-2,600	-1.2
224	Saginaw, MI	216,300	228,059	-11,800	-5.2
225	Niagara, NY	216,200	227,354	-11,100	-4.9
226	Clark, WA	215,600	192,227	23,400	12.2
227	Spartanburg, SC	214,100	203,023	11,100	5.5
228	Lake, OH	213,800	212,801	1,000	0.5
229	Montgomery, AL	213,300	197,038	16,300	8.3
230	Gloucester, NJ	213,000	199,917	13,100	6.6
231	Galveston, TX	211,400	195,738	15,700	8.0
232	Washington, PA	210,600	217,074	-6,400	-3.0
233	Broome, NY	209,000	213,648	-4,600	-2.2
234	Atlantic, NJ	208,500	194,119	14,400	7.4
235	Lancaster, NE	207,700	192,884	14,800	7.7
236	San Luis Obispo, CA*	201,900	155,435	46,500	29.9
237	Greene, MO	200,200	185,302	14,900	8.1
238	St. Louis, MN	200,100	222,229	-22,200	-10.0
239	Henrico, VA	199,900	180,735	19,100	10.6
240	Ada, ID	195,700	173,125	22,600	13.0
241	St. Charles, MO	193,100	144,107	49,000	34.0
242	Richmond, GA	192,800	181,629	11,100	6.1
243	Cumberland, PA	192,100	179,625	12,400	6.9
244	Beaver, PA	191,000	204,441	-13,400	-6.6
245	McLennan, TX	189,400	170,755	18,700	10.9
246	Brown, WI	188,400	175,280	13,100	7.5
247	Fort Bend, TX	188,000	130,962	57,100	43.6
248	Brazoria, TX	186,800	169,587	17,200	10.1
249	Prince William, VA	184,700	144,636	40,100	27.7
250	Manatee, FL	183,500	148,445	35,100	23.6
251	Yakima, WA	182,800	172,508	10,300	5.9
252	Peoria, IL	181,600	200,466	-18,800	-9.4
253	Marion, FL	181,300	122,488	58,900	48.1
254	Alachua, FL	180,500	151,369	29,100	19.2
255	Davis, UT	180,400	146,540	33,900	23.1
256	Larimer, CO	179,500	149,184	30,300	20.3
257	Sangamon, IL	179,300	176,070	3,300	1.9
258	Chesterfield, VA	179,100	141,372	37,700	26.7
259	Muscogee, GA	178,000	170,108	7,900	4.7
260	Leon, FL	177,300	148,655	28,700	19.3
261	Bell, TX	176,000	157,820	18,200	11.5
262	Ottawa, MI	175,000	157,174	17,900	11.4
263	Kitsap, WA	174,300	147,152	27,200	18.5
264	Barnstable, MA*	173,800	147,925	25,900	17.5
265	Wyandotte, KS	173,600	172,335	1,200	0.7
266	Harrison, MS	173,200	157,665	15,500	9.8
267	Racine, WI	173,000	173,132	-100	-0.1
268	Champaign, IL	172,700	168,392	4,300	2.5
269	Gaston, NC	172,600	162,568	10,100	6.2
270	Calcasieu Par., LA	171,800	167,223	4,600	2.8
271	Buncombe, NC	171,500	160,934	10,600	6.6
272	Cambria, PA	171,400	183,263	-11,800	-6.5
273	Linn, IA	169,600	169,775	-200	-0.1
274	Montgomery, TX	169,200	127,222	42,000	33.0
275	Clayton, GA	169,200	150,357	18,800	12.5
276	Durham, NC	169,100	152,236	16,900	11.1
277	Lexington, SC	169,000	140,353	28,600	20.4
278	Butte, CA	169,000	143,851	25,100	17.5
279	Saratoga, NY	168,100	153,759	14,300	9.3
280	McHenry, IL	167,400	147,897	19,500	13.2

Table 13. **Rank of Counties and Equivalent Areas With 100,000 or More Population: July 1, 1987**

(Consistent with Current Population Reports, Series P-26 No. 87-A. Asterisk (*) indicates counties not included in a metropolitan statistical area)

Rank	County and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87	
				Number	Percent
281	Vanderburgh, IN	166,700	167,515	-800	-0.5
282	Jefferson, MO	166,500	146,183	20,400	13.9
283	Lafayette Par., LA	166,500	150,017	16,500	11.0
284	Merced, CA	165,800	134,558	31,300	23.2
285	Ulster, NY*	165,000	158,158	6,800	4.3
286	Berrien, MI	164,800	171,276	-6,400	-3.8
287	Litchfield, CT*	163,700	156,769	6,900	4.4
288	Harford, MD	163,700	145,930	17,800	12.2
289	Cleveland, OK	163,400	133,173	30,300	22.7
290	York, ME*	163,100	139,739	23,400	16.7
291	Newport News city, VA	162,800	144,903	17,900	12.4
292	Shawnee, KS	162,400	154,916	7,500	4.8
293	Weber, UT	160,300	144,616	15,700	10.8
294	Kent, RI	160,100	154,163	6,000	3.9
295	Arlington, VA	159,100	152,599	6,500	4.3
296	Muskegon, MI	158,700	157,589	1,100	0.7
297	Howard, MD	157,200	118,572	38,600	32.6
298	Rock Island, IL	156,900	166,759	-9,800	-5.9
299	Bibb, GA	156,500	150,256	6,200	4.1
300	Scott, IA	156,100	160,022	-3,900	-2.4
301	Schuylkill, PA*	155,100	160,630	-5,500	-3.4
302	Fayette, PA	153,100	159,417	-6,300	-3.9
303	Smith, TX	152,600	128,366	24,200	18.9
304	Butler, PA*	152,400	147,912	4,500	3.0
305	Rensselaer, NY	151,400	151,966	-500	-0.4
306	Thurston, WA	151,400	124,264	27,100	21.8
307	St. Tammany Par., LA	149,800	110,869	39,000	35.1
308	Elkhart, IN	149,700	137,330	12,300	9.0
309	Schenectady, NY	149,600	149,946	-400	-0.2
310	Placer, CA	148,700	117,247	31 500	26.8
311	Clay, MO	148,500	136,488	12,000	8.8
312	Clark, OH	147,400	150,236	-2,900	-1.9
313	Sullivan, TN	147,300	143,968	3,300	2.3
314	Jackson, MI	146,900	151,495	-4,600	-3.1
315	Ouachita Par., LA	146,300	139,241	7,000	5.0
316	Okaloosa, FL	145,300	109,920	35,400	32.2
317	Clermont, OH	144,400	128,483	15,900	12.4
318	Tuscaloosa, AL	144,200	137,541	6,700	4.6
319	Jackson, OR	143,000	132,456	10,500	8.0
320	St. Clair, MI	142,400	138,802	3,600	2.6
321	Chautauqua, NY*	141,600	146,925	-5,300	-3.6
322	Chesapeake city, VA	141,500	114,486	27,000	23.6
323	Anderson, SC	141,400	133,235	8,200	6.1
324	Lake, FL*	140,800	104,870	36,000	34.3
325	Hampshire, MA	140,500	138,813	1,600	1.2
326	Rapides Par., LA	140,200	135,282	5,000	3.7
327	Berkshire, MA	139,600	145,110	-5,500	-3.8
328	Penobscot, ME	139,500	137,015	2,500	1.8
329	Kenton, KY	139,100	137,058	2,000	1.5
330	Portage, OH	138,000	135,856	2,100	1.6
331	Middlesex, CT	138,000	129,017	8,900	6.9
332	Calhoun, MI	137,600	141,579	-4,000	-2.8
333	Cumberland, NJ	137,600	132,866	4,700	3.5
334	Frederick, MD	137,000	114,792	22,200	19.4
335	Winnebago, WI	136,600	131,772	4,800	3.6
336	Outagamie, WI	135,800	128,730	7,100	5.5
337	Shasta, CA	135,600	115,613	20,000	17.3
338	Weld, CO	135,200	123,438	11,800	9.5
339	Horry, SC*	135,000	101,419	33,600	33.1
340	Rock, WI	134,900	139,420	-4,500	-3.2
341	Monroe, MI	134,100	134,659	-500	-0.4
342	Madison, IN	132,800	139,336	-6,600	-4.7
343	Washington, MN	132,700	113,571	19,200	16.9
344	Greene, OH	132,100	129,769	2,300	1.8
345	Blair, PA	131,900	136,621	-4,700	-3.4
346	Berkeley, SC	130,000	94,745	35,300	37.2
347	Dona Ana, NM	128,800	96,340	32,500	33.7
348	Yolo, CA	128,700	113,374	15,300	13.5
349	Jackson, MS	128,400	118,015	10,300	8.8
350	Richland, OH	128,100	131,205	-3,100	-2.4

Table 13. **Rank of Counties and Equivalent Areas With 100,000 or More Population: July 1, 1987**

(Consistent with Current Population Reports, Series P-26 No. 87-A. Asterisk (*) indicates counties not included in a metropolitan statistical area)

Rank	County and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87	
				Number	Percent
351	Hampton city, VA	128,000	122,617	5,400	4.4
352	Collier, FL	127,900	85,971	42,000	48.8
353	Pueblo, CO	127,400	125,972	1,400	1.1
354	Ector, TX	127,300	115,374	11,900	10.3
355	Chittenden, VT	126,800	115,534	11,200	9.7
356	Onslow, NC	125,900	112,784	13,100	11.7
357	Black Hawk, IA	125,800	137,961	-12,200	-8.8
358	Wichita, TX	125,700	121,082	4,600	3.8
359	Licking, OH	125,400	120,981	4,400	3.7
360	Tippecanoe, IN	124,800	121,702	3,100	2.6
361	St. Lucie, FL	124,700	87,182	37,500	43.0
362	Macon, IL	124,600	131,375	-6,800	-5.1
363	York, SC	124,500	106,720	17,700	16.6
364	Sussex, NJ	124,300	116,119	8,200	7.1
365	Tazewell, IL	123,900	132,078	-8,200	-6.2
366	Webb, TX	123,900	99,258	24,600	24.8
367	McLean, IL	123,800	119,149	4,600	3.9
368	Minnehaha, SD	123,700	109,435	14,300	13.1
369	Mercer, PA	123,500	128,299	-4,800	-3.8
370	Davidson, NC	123,400	113,162	10,200	9.0
371	Tolland, CT	123,300	114,823	8,500	7.4
372	Porter, IN	123,100	119,816	3,300	2.8
373	Taylor, TX	123,000	110,932	12,100	10.9
374	Calhoun, AL	122,400	119,761	2,700	2.2
375	Bay, FL	122,300	97,740	24,600	25.2
376	Williamson, TX	122,200	76,521	45,600	59.6
377	Delaware, IN	120,500	128,587	-8,100	-6.3
378	Oswego, NY	120,300	113,901	6,400	5.6
379	Aiken, SC	119,900	105,630	14,300	13.5
380	Kenosha, WI	119,700	123,137	-3,400	-2.8
381	Franklin, PA*	119,500	113,629	5,900	5.2
382	Comanche, OK	119,400	112,456	7,000	6.2
383	Yellowstone, MT	118,100	108,035	10,100	9.3
384	Brazos, TX	117,800	93,588	24,300	25.9
385	Medina, OH	117,200	113,150	4,100	3.6
386	Lycoming, PA	117,100	118,416	-1,400	-1.1
387	Florence, SC	117,000	110,163	6,900	6.2
388	New Hanover, NC	116,300	103,471	12,800	12.4
389	Carroll, MD	116,100	96,356	19,700	20.5
390	Catawba, NC	115,800	105,208	10,600	10.1
391	Washington, MD	115,800	113,086	2,700	2.4
392	Stearns, MN	115,100	108,161	6,900	6.4
393	Whatcom, WA	114,900	106,701	8,200	7.7
394	Bay, MI	114,800	119,881	-5,000	-4.2
395	Centre, PA	114,600	112,760	1,800	1.6
396	Hawaii, HI*	114,400	92,053	22,400	24.3
397	Merrimack, NH*	114,000	98,302	15,700	16.0
398	El Dorado, CA	113,800	85,812	28,000	32.6
399	Kennebec, ME*	113,700	109,889	3,800	3.5
400	Humboldt, CA*	113,600	108,525	5,100	4.7
401	Benton, WA	113,300	109,444	3,900	3.5
402	Lebanon, PA	113,100	108,582	4,600	4.2
403	Sussex, DE*	112,500	98,004	14,500	14.8
404	St. Lawrence, NY*	111,700	114,347	-2,600	-2.3
405	Allen, OH	111,600	112,241	-700	-0.6
406	Marathon, WI	111,500	111,270	200	0.2
407	Portsmouth city, VA	110,100	104,577	5,600	5.3
408	Wood, OH	109,800	107,372	2,500	2.3
409	Washington, AR	109,700	100,494	9,200	9.1
410	Imperial, CA*	109,500	92,110	17,400	18.9
411	Gregg, TX	109,100	99,495	9,600	9.6
412	Livingston, MI	108,500	100,289	8,300	8.2
413	Columbiana, OH*	108,400	113,572	-5,100	-4.5
414	Alexandria city, VA	107,900	103,217	4,700	4.6
415	La Salle, IL*	107,800	112,033	-4,200	-3.7
416	Midland, TX	107,700	82,636	25,100	30.3
417	Vigo, IN	107,600	112,385	-4,800	-4.2
418	Warren, OH	107,600	99,276	8,300	8.4
419	Boone, MO	107,500	100,376	7,100	7.1
420	Rutherford, TN	107,300	84,058	23,200	27.6

Table 13. **Rank of Counties and Equivalent Areas With 100,000 or More Population: July 1, 1987**

(Consistent with Current Population Reports, Series P-26 No. 87-A. Asterisk (*) indicates counties not included in a metropolitan statistical area)

Rank	County and State	July 1, 1987 (estimate)	April 1, 1980 (census)	Change, 1980-87	
				Number	Percent
421	Robeson, NC*	107,200	101,610	5,600	5.5
422	Kent, DE*	106,600	98,219	6,400	8.5
423	Pinal, AZ*	106,500	90,918	15,600	17.1
424	Potter, TX	105,300	98,637	6,600	6.7
425	Napa, CA	105,100	99,199	5,900	6.0
426	Alamance, NC	104,900	99,319	5,600	5.6
427	Rowan, NC	104,800	99,186	5,600	5.7
428	La Porte, IN*	104,600	108,632	-4,000	-3.7
429	Monroe, IN	103,600	98,785	4,800	4.9
430	Etowah, AL	102,800	103,057	-200	-0.2
431	Washington, RI	102,500	93,317	9,200	9.8
432	Sheboygan, WI	102,200	100,935	1,300	1.2
433	Dougherty, GA	101,800	100,710	1,100	1.1
434	Cabell, WV	101,800	106,835	-5,100	-4.7
435	Wayne, OH*	101,500	97,408	4,100	4.2
436	Androscoggin, ME	101,100	99,509	1,600	1.6
437	Lawrence, PA*	100,800	107,150	-6,300	-5.9
438	Randolph, NC	100,500	91,300	9,200	10.0
439	Sebastian, AR	100,200	95,172	5,000	5.2
440	Roanoke city, VA	100,100	100,220	-100	-0.1

Table 14. Rank of Counties and Equivalent Areas Gaining 30 Percent or More Population: 1980 to 1987

(Consistent with Current Population Reports, Series P-26, No. 87-A. If county is part of an MSA, name of MSA is indicated)

Rank	County, State, MSA	Percent change, 1980-87	Population, July 1, 1987 (estimate)
1	Matanuska-Susitna Borough, AK	119.5	39,100
2	Hernando, FL (Tampa-St. Petersburg-Clearwater MSA)	96.4	87,300
3	Flagler, FL	86.6	20,600
4	Gwinnett, GA (Atlanta MSA)	81.0	302,000
5	Fayette, GA (Atlanta MSA)	79.2	52,000
6	Rockwall, TX (Dallas-Fort Worth CMSA)	78.3	25,900
7	Osceola, FL (Orlando MSA)	76.5	87,000
8	Douglas, CO (Denver-Boulder CMSA)	69.3	42,600
9	Nye, NV	66.4	15,100
10	Hood, TX	63.3	28,900
11	Sandoval, NM	62.6	55,900
12	Dawson, GA	62.1	7,700
13	Kenai Peninsula Borough, AK	61.8	40,900
14	Citrus, FL	60.0	87,500
15	Williamson, TX (Austin MSA)	59.6	122,200
16	Washington, UT	59.6	41,600
17	Denton, TX (Dallas-Fort Worth CMSA)	57.1	224,900
18	Hays, TX (Austin MSA)	56.9	63,700
19	Cherokee, GA (Atlanta MSA)	56.7	81,000
20	Camden, GA	55.5	20,800
21	Esmeralda, NV	55.1	1,200
22	Teller, CO	52.7	12,300
23	Charlotte, FL	52.4	89,100
24	Uinta, WY	51.9	19,800
25	Bastrop, TX	51.7	37,500
26	Collin, TX (Dallas-Fort Worth CMSA)	51.2	218,600
27	Dare, NC	49.4	20,000
28	Collier, FL (Naples MSA)	48.8	127,900
29	Columbia, GA (Augusta MSA)	48.8	59,700
30	Marion, FL (Ocala MSA)	48.1	181,300
31	St. Johns, FL (Jacksonville MSA)	46.8	75,300
32	Gloucester, VA (Norfolk-Virginia Beach-Newport News MSA)	46.2	29,400
33	Clay, FL (Jacksonville MSA)	44.6	97,000
34	Mohave, AZ	44.4	80,700
35	Kendall, TX	44.0	15,300
36	Fort Bend, TX (Houston-Galveston-Brazoria CMSA)	43.6	188,000
37	Millard, UT	43.5	12,900
38	Lee, FL (Fort Myers-Cape Coral MSA)	43.5	294,600
39	Calaveras, CA	43.4	29,700
40	St. Lucie, FL (Fort Pierce MSA)	43.0	124,700
41	Nevada, CA	42.7	73,700
42	Forsyth, GA (Atlanta MSA)	42.6	39,900
43	Bryan, GA	42.6	14,500
44	Mercer, ND	42.4	13,400
45	Okeechobee, FL	42.4	28,900
46	Martin, FL (Fort Pierce MSA)	41.8	90,800
47	Parker, TX (Dallas-Fort Worth CMSA)	41.6	63,200
48	Starr, TX	41.5	38,600
49	Johnson, TX (Dallas-Fort Worth CMSA)	40.9	95,300
50	Grimes, TX	40.6	19,100
51	Indian River, FL	40.3	84,100
52	Seminole, FL (Orlando MSA)	39.9	251,500
53	Blaine, ID	39.9	13,800
54	Comal, TX (San Antonio MSA)	39.8	50,900
55	Prince of Wales-Outer Ketchikan Census Area, AK	39.6	5,300
56	Kaufman, TX (Dallas-Fort Worth CMSA)	38.9	54,200
57	Campbell, WY	38.7	33,800
58	Brunswick, NC	38.7	49,600
59	Bandera, TX	38.3	9,800
60	Lake, CA	38.3	50,300
61	Henry, GA (Atlanta MSA)	38.2	50,200
62	Burnet, TX	38.0	24,600
63	Riverside, CA (Los Angeles-Anaheim-Riverside CMSA)	37.9	911,800
64	Brevard, FL (Melbourne-Titusville-Palm Bay MSA)	37.3	374,900
65	Cobb, GA (Atlanta MSA)	37.3	408,600
66	Berkeley, SC (Charleston MSA)	37.2	130,000
67	Palm Beach, FL (West Palm Beach-Boca Raton-Delray Beach MSA)	37.0	790,100
68	Archuleta, CO	36.6	5,000
69	Manassas city, VA (Washington MSA)	36.6	21,200
70	Inion, TX	36.6	1,900
71	Elko, NV	36.5	23,600
72	Yavapai, AZ	36.0	92,700
73	Park, CO	36.0	7,300
74	Rockdale, GA (Atlanta MSA)	35.5	49,500
75	St. Tammany Pa , LA (New Orleans MSA)	35.1	149,800
76	Custer, ID	35.1	4,600
77	Elbert, CO	34.7	9,200
78	San Bernardino, CA (Los Angeles-Anaheim-Riverside CMSA)	34.5	1,204,200
79	Highlands, FL	34.5	63,900
80	Juneau Borough, AK	34.5	26,300
81	Ellis, TX (Dallas-Fort Worth CMSA)	34.4	80,300
82	Calvert, MD (Washington MSA)	34.4	46,500
83	Lake, FL	34.3	140,800
84	St. Charles, MO (St. Louis MSA)	34.0	193,100
85	Dorchester, SC (Charleston MSA)	33.9	79,100
86	Kodiak Island Borough, AK	33.8	13,300
87	Dona Ana, NM (Las Cruces MSA)	33.7	128,800
88	Hidalgo, TX (McAllen-Edinburg-Mission MSA)	33.6	378,600
89	Virginia Beach city, VA (Norfolk-Virginia Beach-Newport News MSA)	33.5	350,100
90	Hancock, MS (Biloxi-Gulfport MSA)	33.3	32,700
91	Nassau, FL (Jacksonville MSA)	33.2	43,800
92	Horry, SC	33.1	135,000
93	Montgomery, TX (Houston-Galveston-Brazoria CMSA)	33.0	169,200
94	Pike, PA	32.8	24,300
95	Pasco, FL (Tampa-St. Petersburg-Clearwater MSA)	32.7	256,900
96	El Dorado, CA (Sacramento MSA)	32.6	113,800
97	Howard, MD (Baltimore MSA)	32.6	157,200
98	Okaloosa, FL (Fort Walton Beach MSA)	32.2	145,300
99	San Benito, CA	32.1	33,000
100	Arapahoe, CO (Denver-Boulder CMSA)	31.9	386,800

Table 14. Rank of Counties and Equivalent Areas Gaining 30 Percent or More Population: 1980 to 1987—Continued

(Consistent with Current Population Reports, Series P-26, No. 87-A. If county is part of an MSA, name of MSA is indicated)

Rank	County, State, MSA	Percent change, 1980-87	Population, July 1, 1987 (estimate)	Rank	County, State, MSA	Percent change, 1980-87	Population, July 1, 1987 (estimate)
101	Lee, GA (Albany MSA)	31.8	15,400	109	Amador, CA	31.1	25,300
102	Wise, TX	31.8	35,000	110	Leon, TX	30.8	12,500
103	Camden, MO	31.6	26,300	111	Paulding, GA (Atlanta MSA)	30.6	34,100
104	Travis, TX (Austin MSA)	31.6	552,200	112	Canadian, OK (Oklahoma City MSA)	30.4	73,600
105	Tuolumne, CA	31.6	44,600	113	Midland, TX (Midland MSA)	30.3	107,700
106	Stafford, VA (Washington MSA)	31.4	53,200	114	St. John the Baptist Par., LA (New Orleans MSA)	30.1	41,500
107	Storey, NV	31.3	2,000	115	Williamson, TN (Nashville MSA)	30.0	75,500
108	Summit, UT	31.2	13,400				

Table 15. **Cities of 100,000 or More Ranked by Population: 1986, 1980, and 1970**

(Data include corrections to 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC and 86-W-SC)

City and State	July 1, 1986 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	Rank		
				1986	1980	1970
New York, NY	7,262,700	7,071,639	7,895,563	1	1	1
Los Angeles, CA	3,259,340	2,968,528	2,811,801	2	3	3
Chicago, IL	3,009,530	3,005,072	3,369,357	3	2	2
Houston, TX	1,728,910	1,595,138	1,233,535	4	5	6
Philadelphia, PA	1,642,900	1,688,210	1,949,996	5	4	4
Detroit, MI	1,086,220	1,203,369	1,514,063	6	6	5
San Diego, CA	1,015,190	875,538	697,471	7	8	14
Dallas, TX	1,003,520	904,599	844,401	8	7	8
San Antonio, TX	914,350	785,940	654,153	9	11	15
Phoenix, AZ	894,070	789,704	584,303	10	9	20
Baltimore, MD	752,800	786,741	905,787	11	10	7
San Francisco, CA	749,000	678,974	715,674	12	13	13
Indianapolis, IN	719,820	700,807	736,856	13	12	11
San Jose, CA	712,080	629,402	459,913	14	17	29
Memphis, TN	652,640	646,170	623,988	15	14	17
Washington, DC	626,000	638,432	756,668	16	15	9
Jacksonville, FL	609,860	540,920	504,265	17	22	26
Milwaukee, WI	605,090	636,298	717,372	18	16	12
Boston, MA	573,600	562,994	641,071	19	20	16
Columbus, OH	566,030	565,032	540,025	20	19	21
New Orleans, LA	554,500	557,927	593,471	21	21	19
Cleveland, OH	535,830	573,822	750,879	22	18	10
Denver, CO	505,000	492,694	514,678	23	24	24
El Paso, TX	491,800	425,259	322,261	24	28	45
Seattle, WA	486,200	493,846	530,831	25	23	22
Nashville-Davidson, TN	473,670	455,651	426,029	26	25	32
Austin, TX	466,550	345,890	253,539	27	42	56
Oklahoma City, OK	446,120	404,014	368,164	28	31	37
Kansas City, MO	441,170	448,028	507,330	29	27	25
Fort Worth, TX	429,550	385,164	393,455	30	33	33
St Louis, MO	426,300	452,804	622,236	31	26	18
Atlanta, GA	421,910	425,022	495,039	32	29	27
Long Beach, CA	396,280	361,496	358,879	33	37	40
Portland, OR	387,870	368,146	379,967	34	35	36
Pittsburgh, PA	387,490	423,960	520,089	35	30	23
Miami, FL	373,940	346,681	334,859	36	41	42
Tulsa, OK	373,750	360,919	330,350	37	38	43
Honolulu, HI[1]	372,330	367,878	324,871	38	36	44
Cincinnati, OH	369,750	385,410	453,514	39	32	30
Albuquerque, NM	366,750	332,336	244,501	40	44	58
Tucson, AZ	358,850	330,537	262,933	41	45	53
Oakland, CA	356,960	339,337	361,561	42	43	39
Minneapolis, MN	356,840	370,951	434,400	43	34	31
Charlotte, NC	352,070	315,474	241,420	44	47	60
Omaha, NE	349,270	314,255	346,929	45	48	41
Toledo, OH	340,680	354,635	383,062	46	40	34
Virginia Beach, VA	333,400	262,199	172,106	47	56	77
Buffalo, NY	324,820	357,870	462,768	48	39	28
Sacramento, CA	323,550	275,741	257,105	49	52	55
Newark, NJ	316,240	329,248	381,930	50	46	35
Wichita, KS	288,870	279,838	276,554	51	51	51
Louisville, KY	286,470	298,694	361,706	52	49	38
Fresno, CA	284,660	217,491	165,655	53	65	83
Tampa, FL	277,580	271,578	277,714	54	53	50
Birmingham, AL	277,510	284,413	300,910	55	50	48
Norfolk, VA	274,800	266,979	307,951	56	55	47
Colorado Springs, CO	272,660	215,105	135,517	57	66	103
Corpus Christi, TX	263,900	232,134	204,525	58	60	62
St. Paul, MN	263,680	270,230	309,866	59	54	46
Mesa, AZ	251,430	152,404	63,049	60	102	-
Arlington, TX	249,770	160,113	90,229	61	94	-
Baton Rouge, LA[2]	241,130	220,395	165,921	62	62	82

Table 15. **Cities of 100,000 or More Ranked by Population: 1986, 1980, and 1970**—Continued

(Data include corrections to 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

City and State	July 1, 1986 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	Rank		
				1986	1980	1970
Anaheim, CA	240,730	219,494	166,408	63	63	81
St. Petersburg, FL	239,410	238,647	216,159	64	58	61
Santa Ana, CA	236,780	204,014	155,710	65	69	87
Rochester, NY	235,970	241,741	295,011	66	57	49
Anchorage, AK	235,000	174,431	48,081	67	78	-
Akron, Ohio	222,060	237,177	275,425	68	59	52
Shreveport, LA	220,380	206,989	182,064	69	67	69
Jersey City, NJ	219,480	223,532	260,350	70	61	54
Aurora, CO	217,990	158,588	74,974	71	97	-
Richmond, VA	217,700	219,214	249,332	72	64	57
Lexington-Fayette, KY	212,900	204,165	108,137	73	68	139
Jackson, MS	208,420	202,895	153,968	74	70	90
Mobile, AL	203,260	200,452	190,026	75	71	68
Riverside, CA	196,750	170,591	140,089	76	84	97
Montgomery, AL	194,290	177,857	133,386	77	76	106
Des Moines, IA	192,060	191,003	201,404	78	74	64
Las Vegas, NV	191,510	164,674	125,787	79	89	113
Grand Rapids, MI	186,530	181,843	197,649	80	75	65
Lubbock, TX	186,400	173,873	149,101	81	79	92
Yonkers, NY	186,080	195,351	204,297	82	72	63
Huntington Beach, CA	183,620	170,505	115,960	83	85	124
Stockton, CA	183,430	148,283	109,963	84	107	136
Lincoln, NE	183,050	171,932	149,518	85	81	91
Little Rock, AR	181,030	159,159	132,483	86	96	108
Raleigh, NC	180,430	150,255	122,830	87	105	116
Columbus, GA	180,180	169,441	155,028	88	88	88
Dayton, OH	178,920	193,549	243,023	89	73	59
Greensboro, NC	176,650	155,642	144,076	90	100	95
Garland, TX	176,510	138,857	81,437	91	115	-
Madison, WI	175,830	170,616	171,809	92	83	78
Knoxville, TN	173,210	175,045	174,587	93	77	76
Fort Wayne, IN	172,900	172,391	178,269	94	80	72
Spokane, WA	172,890	171,300	170,516	95	82	79
Amarillo, TX	165,850	149,230	127,010	96	106	111
Huntsville, AL	163,420	142,513	139,282	97	111	99
Chattanooga, TN	162,170	169,520	119,923	98	87	121
Kansas City, KS	162,070	161,148	168,213	99	92	80
Hialeah, FL	161,760	145,254	102,452	100	108	148
Newport News, VA	161,700	144,903	138,177	101	109	101
Syracuse, NY	160,750	170,105	197,297	102	86	66
Tacoma, WA	158,950	158,501	154,407	103	98	69
Salt Lake City, UT	158,440	163,034	175,885	104	90	74
Worcester, MA	157,770	161,799	176,572	105	91	73
Providence, RI	157,200	156,804	179,116	106	99	71
Glendale, CA	153,660	139,060	132,664	107	114	107
Fremont, CA	153,580	131,945	100,869	108	119	150
Bakersfield, CA	150,400	105,611	69,515	109	152	-
Warren, MI	149,800	161,134	179,260	110	93	70
Springfield, MA	149,410	152,319	163,905	111	103	84
Fort Lauderdale, FL	148,620	153,279	139,590	112	101	98
Winston-Salem, NC	148,080	131,885	133,683	113	120	105
Savannah, GA	146,800	141,658	118,349	114	112	122
Orlando, FL	145,900	128,291	99,006	115	124	-
Flint, MI	145,590	159,611	193,317	116	95	67
Bridgeport, CT	141,860	142,546	156,542	117	110	86
Springfield, MO	139,360	133,116	120,096	118	118	120
Paterson, NJ	139,130	137,970	144,824	119	116	94
San Bernardino, CA	138,620	118,794	106,869	120	131	143
Hartford, CT	137,980	136,392	158,017	121	117	85
Gary, IN	136,790	151,968	175,415	122	104	75
Tempe, AR	136,480	106,919	63,550	123	148	-
Rockford, IL	135,760	139,712	147,370	124	113	93

Table 15. **Cities of 100,000 or More Ranked by Population: 1986, 1980, and 1970**—Continued

(Data include corrections to 1980 counts since the census. Consistent with Current Population Reports, Series P-26, No. 86-NE-SC, 86-ENC-SC, 86-WNC-SC, 86-S-SC, and 86-W-SC)

City and State	July 1, 1986 (estimate)	April 1, 1980 (census)	April 1, 1970 (census)	Rank		
				1986	1980	1970
Torrance, CA	135,570	129,881	134,968	125	123	104
Garden Grove, CA	134,850	123,307	121,155	126	127	118
Chesapeake, VA	134,400	114,486	89,580	127	137	-
Modesto, CA	132,940	106,963	61,712	128	147	-
Pasadena, CA	129,900	118,072	112,951	129	134	128
Evansville, IN	129,480	130,496	138,764	130	121	100
Lansing, MI	128,980	130,414	131,403	131	122	109
Irving, TX	128,530	109,943	97,260	132	142	-
Oxnard, CA	126,980	108,195	71,225	133	145	-
Hampton, VA	126,000	122,617	120,779	134	128	119
Glendale, AZ	125,820	97,172	36,228	135	-	-
New Haven, CT	123,450	126,089	137,707	136	125	102
Lakewood, CO	122,140	113,808	92,743	137	138	-
Hollywood, FL	120,910	121,323	106,873	138	129	142
Beaumont, TX	119,900	118,102	117,548	139	133	123
Tallahassee, FL	119,450	81,548	72,624	140	153	-
Chula Vista, CA	118,840	83,927	67,901	141	155	-
Topeka, KS	118,580	118,690	125,011	142	132	115
Macon, GA	118,420	116,896	122,423	143	135	117
Pasadena, TX	118,050	112,560	89,957	144	139	-
Laredo, TX	117,060	91,449	69,024	145	-	-
Pomona, CA	115,540	92,742	87,384	146	-	-
Erie, PA	115,270	119,123	129,265	147	130	110
Ontario, CA	114,320	88,820	64,118	148	-	-
Durham, NC	113,890	101,149	95,438	149	168	-
Independence, MO	112,950	111,797	111,630	150	140	130
Abilene, TX	112,430	98,315	89,653	151	-	-
Sunnyvale, CA	112,130	106,618	95,976	152	149	-
Sterling Heights, MI	111,960	108,999	61,365	153	144	-
Scottsdale, AZ	111,140	88,622	67,823	154	-	-
Plano, TX	111,030	72,331	17,872	155	-	-
Portsmouth, VA	111,000	104,577	110,963	156	154	131
Reno, NV	110,430	100,756	72,863	157	169	-
Peoria, IL	110,290	124,160	126,963	158	128	112
Fullerton, CA	108,750	102,246	85,987	159	163	-
Boise City, ID	108,390	102,249	74,990	160	162	-
Cedar Rapids, IA	108,370	110,243	110,642	161	141	133
Alexandria, VA	107,800	103,217	110,927	162	160	132
Ann Arbor, MI	107,800	107,969	100,035	163	146	154
South Bend, IN	107,190	109,727	125,580	164	143	114
Elizabeth, NJ	106,540	106,201	112,654	165	150	129
Concord, CA	105,980	103,763	85,164	166	155	-
Eugene, OR	105,410	105,662	79,028	167	151	-
Waco, TX	105,220	101,261	95,326	168	166	-
Youngstown, OH	104,690	115,510	140,909	169	136	96
Allentown, PA	104,360	103,758	109,871	170	156	137
Berkeley, CA	104,110	103,328	114,091	171	157	126
Inglewood, CA	102,550	94,162	89,985	172	-	-
Waterbury, CT	102,300	103,266	108,033	173	158	140
Brownsville, TX	102,110	84,997	52,522	174	-	-
Roanoke, VA	101,900	100,220	92,115	175	170	-
Hayward, CA	101,520	93,582	93,058	176	-	-
Pueblo, CO	101,240	101,686	97,774	177	165	-
Odessa, TX	101,210	90,027	78,380	178	-	-
Stamford, CT	101,080	102,466	108,798	179	161	138
Orange, CA	100,740	91,450	77,365	180	-	-
Livonia, MI	100,540	104,814	110,109	181	153	134
Springfield, IL	100,290	100,033	91,753	182	171	-

[1]The estimates shown here are for Honolulu census designated place, which is treated as the city by the Census Bureau rather than the Honolulu city/county governmental unit.

[2]The estimates shown here are for Baton Rouge city, not the Baton Rouge/East Baton Rouge Parish government.

Appendix A. MSA Changes Since June 30, 1983

OMB Announcement	Change
June 1984	Fort Myers, FL MSA—adding Cape Coral as a central city and to the MSA title. Kansas City, MO-KS MSA—returning the Kansas City Consolidated MSA to MSA status and abolishing the Kansas City, MO and Kansas City, KS Primary MSA's. By Congressional action. Naples, FL MSA (new area)—Collier County. Santa Fe, NM MSA (new area)—Los Alamos and Santa Fe Counties.
Oct. 1984	St. Louis, MO-IL MSA—returning the St. Louis Consolidated MSA to MSA status and abolishing the St. Louis, East St. Louis-Belleville, and Alton-Granite City Primary MSA's. By Congressional action.
June 1985	Charlotte-Gastonia-Rock Hill, NC-SC MSA—adding Kannapolis, NC as a central city. Cheyenne, WY MSA (new area)—Laramie County. Jackson, TN MSA (new area)—Madison County. Lafayette-West Lafayette, IN MSA—adding West Lafayette as a central city and to the MSA title. Rapid City, SD MSA (new area)—Pennington County. Sacramento, CA MSA--adding Roseville as a central city.
June 1986	Merced, CA MSA (new area)—Merced County.
Oct. 1986	Wichita, KS MSA—adding Harvey County. By Congressional action; does not conform to MSA standards.
June 1988	Decatur, AL MSA (new area)—Lawrence and Morgan Counties. By Congressional action; does not conform to MSA standards. St. Louis, MO-IL MSA—adding that part of Sullivan city in Crawford County. By Congressional action; does not conform to MSA standards. This change has not been reflected in the tables of this report.

Summary Counts of Metropolitan Statistical Areas (MSA's) and Component Areas in the United States

Date	Total MSA's[1]	CMSA's	PMSA's	Other MSA's	Counties[2]	MCD's[3]	Central cities
June 30, 1983	275	22	76	253	707	516	507
June 30, 1984	277	21	74	256	710	516	510
October 12, 1984	277	20	71	257	710	516	510
June 30, 1985	280	20	71	260	713	516	516
June 30, 1986	281	20	71	261	714	516	517
October 18, 1986	281	20	71	261	715	516	517
June 30, 1988	282	20	71	262	717	516	518

[1]Includes consolidated MSA's (CMSA's) and other MSA's. Excludes primary MSA'S (PMSA's), which are subareas of CMSA's.
[2]Excluding New England.
[3]Minor civil divisions in New England only. Count does not reflect inclusion of that part of Sullivan city in Crawford County, Missouri.

Appendix B. Annexations to MSA Central Cities

1980 Population Counts of Areas Annexed to Central Cities of MSA's: 1980 to 1985

(Included in population base used to estimate 1986 population of city. Only includes those cities for which the Census Bureau has determined the annexed popu'ation. Reflects annexations through December 31, 1985)

MSA central city	Population 1980		MSA central city	Population, 1980	
	In annexed area	Total including annexation		In annexed area	Total including annexation
Abilene, TX	1,303	99,840	Las Vegas, NV	56	164,730
Albany, GA	8,436	82,861	Little Rock, AR	18,973	178,132
Arlington, TX	1,759	161,872	Longview, TX	3,862	66,624
Asheville, NC	4,801	58,823	Lubbock, TX	3,156	177,517
Austin, TX	26,674	372,564	Madison, WI	8	170,624
Bakersfield, CA	7,582	113,193	Massillon, OH	1,484	32,041
Baton Rouge, LA	21,951	242,345	McAllen, TX	701	66,982
Battle Creek, MI	20,615	56,339	Mesa, AZ	9,607	162,011
Baytown, TX	416	57,333	Middletown, OH	46	43,765
Billings, MT	10,119	76,961	Midland, TX	1,577	72,102
Birmingham, AL	2,386	286,799	Napa, CA	1,694	52,573
Bossier City, LA	1,311	52,128	Normal, IL	10	35,682
Bryan, TX	1,580	45,917	North Little Rock, AR	997	65,385
Casper, WY	1,237	52,253	Odessa, TX	4	90,031
Charlotte, NC	10,856	326,330	Omaha, NE	28,847	342,786
Cheyenne, WY	1,107	48,390	Oshkosh, WI	396	50,016
College Station, TX	-18	37,254	Oxnard, CA	2,515	110,710
Corpus Christi, TX	2,274	234,408	Phoenix, AZ	479	790,183
Daytona Beach, FL	377	54,553	Pine Bluff, AR	6,478	63,114
Delray Beach, FL	146	34,475	Pompano Beach, FL	10,445	63,063
Durham, NC	7,242	108,391	Port Arthur, TX	1,802	63,053
Edinburg, TX	2,091	26,166	Porterville, CA	1,171	20,878
Escondido, CA	2,105	66,460	Portland, OR	28,520	396,666
Fayetteville, AR	769	37,377	Raleigh, NC	6,044	156,299
Fayetteville, NC	5,721	65,228	Rapid City, SD	2,200	46,692
Fort Wayne, IN	5,104	177,495	Redding, CA	3,151	45,239
Fresno, CA	30,212	247,703	Rock Hill, SC	1,067	36,394
Gastonia, NC	4,054	51,272	San Antonio, TX	24,413	810,353
Greeley, CO	1,606	54,612	San Bernardino, CA	1,328	120,122
Greensboro, NC	14,637	170,279	San Buenaventura, CA	4,255	78,029
Gulfport, MS	1,446	41,122	St. Charles, MO	21	37,400
Hickory, NC	2,762	23,493	Santa Fe, NM	139	49,299
High Point, NC	3,239	66,718	Sioux Falls, SD	4,968	66,332
Houston, TX	16,244	1,611,382	Stockton, CA	1,270	149,554
Jacksonville, NC	5,168	23,405	Tallahassee, FL	24,631	106,179
Johnson City, TN	3,953	43,706	Tucson, AZ	8,099	338,636
Kankakee, IL	531	30,164	Victoria, TX	553	51,248
Kannapolis, NC[1]	30,303	30,303	Visalia, CA	2,520	52,249
Kennewick, WA	3,992	38,389	Wichita, KS	959	280,808
Lafayette, LA	7,668	88,252	Wilmington, NC	8,273	52,273
Lakeland, FL	7,016	54,422	Winston-Salem, NC	10,979	142,864
Laredo,TX	5,004	96,453			

[1]New incorporation since 1980.

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